Lancaster Farming

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Eastern Mountain Goat

Every barnyard has its four-footed cutup. It could be a comedic calf or kitten or a prank-playing porker. Farm animals, particularly young ones, can get themselves into some pretty crazy situations.

This week's nomination for barnyard buffoon is this goat photographed along Wallop's Hill Road in Northern Lancaster County.

This courageous kid must have some mountain goat blood. His favorite precarious perch is the barnyard wall. He jumps to and from the perch as agilely as any Rocky Mountain Goat or Bighorn Sheep out West.

But this Eastern cousin takes great pleasure in performing his aerial antics for passersby. And, he'll gladly pose for the camera, too.

NEMA annual talks review the future

BY LAURA ENGLAND

HERSHEY — A positive outlook on foul marketing exists and producers can expect to see a stronger price for foul, members of the Northeast Egg Marketing Association (NEMA) were told at a meeting Thursday.

In the report compiled by the Farmers Agricultural Cooperative Trading Society (FACTS), Joseph Buck said the demand for foul is up and a stronger price will be realized. The demand stems from an increase in products such as chicken nuggets and chicken patties, Buck said

"Chicken patties are here," he said, "but people don't realize what's in them. We've got to let people know what's in those patties," he added in reference to promoting foul meat.

Buck said processing of foul meat continues to get stronger, and processors are willing to pay three to five cents higher for live foul as opposed to frozen.

An increase in utilization, giving the processors what they want in the way of foul meat, will also help the market, Buck added. Reaching out to the markets in this way, he said, is a uniform flow that offers a good, positive American way of marketing birds.

Buck also reported on recycling of foul, a practice widely used in the northeast. Through recycling, a controlled method of forced molting, a strong reduction of bird numbers has been seen.

Recycling, Buck explained, became an economic necessity and in most cases was economically feasible. Producers were able to reduce the purchase of foul numbers and were better able to utilize the original investment, he added.

Birds in recycling are reconditioned and forced into molting to have more than one laying season, thus getting more from the initial investment. Buck added that poultry houses are occupied but may not be full to capacity because of recycling.

One concern of foul marketing is

(Turn to Page A26)

Leb. Holstein Club honors top youth

BY TRISH WILLIAMS

MT. ZION — Slow milk demand might be limiting dairy cattle prices domestically, but Lebanon County Holstein breeders were told demand for their top quality cattle is strong abroad.

Bill Nichol, executive secretary of the Pennsylvania Holstein Association, said PHA has been successful in securing two rather large export orders for Pennsylvania bred Holsteins. Nichol made that statement at the Annual Lebanon County Holstein Club Banquet, Tuesday evening. The Korean Animal Improvement Association recently signed an agreement with the Holstein Assocation to purchase 1000 registered Holsteins in the United States. Many of the animals will becoming from Pennsylvania, reported Nichol.

"We have decided to pay Pennsylvania breeders $1300 for bred heifers that meet the specifications of the order. That is $100 dollars more than any other state association is paying. PHA will be

(Turn to Page A27)

Weekly Livestock Latest section begins in this issue

LANCASTER — Beginning with this issue, a weekly "Livestock Latest" section is featured in Lancaster Farming.

Edited by staffer Laura England, the initial Livestock Latest is found on Page D2 and succeeding pages.

The new section is designed to provide a weekly consolidated report on what is of latest interest to livestock operators and others in the industry.

Turn to Page D2

For the purposes of this section, livestock will be defined in its broadest sense to include all non-dairy operations, particularly beef, hog, sheep, poultry and horse.

Livestock breeders and operators, as well as others in the overall industry, are invited to participate in this new section.

Operators, breeders, trade and breed associations may submit items for consideration.

Also, an expanded effort will be made to keep operators abreast of the latest livestock research efforts underway at colleges and universities, particularly Delaware, Maryland, Penn State and the New Bolton Center of the University of Pennsylvania.

Among the regular features of Livestock Latest will be a biweekly column by Chet Hughes, Lancaster County livestock extension specialist. An Angus breeder and former member of that breed's association staff, Chet will cover livestock operation tips of interest to both commercial operators and youth project exhibitors.

The inauguration of this special section is to provide an opportunity for the consolidation of information for this important segment of area agriculture and to recognize the vital contribution it makes to the overall ag economy.

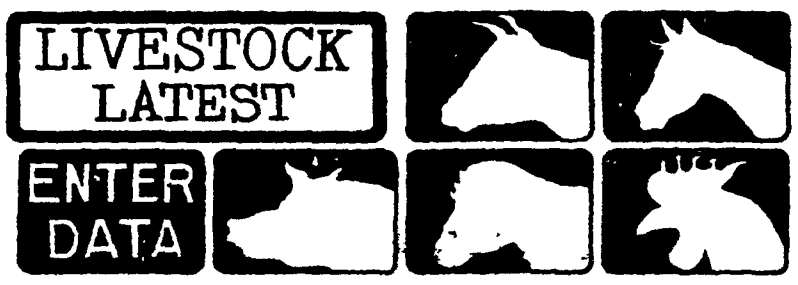
Ms. England is developing a network of correspondents in major livestock areas to supplement staff written reports for the section. Among the correspondents will be Ted Teaford, a herdsman at the Devereax Soleil Farms in Downingtown.

In addition to the Livestock Latest section, Lancaster Farming will continue its policy of publishing features about outstanding livestock operations and major shows.

For the initial offering of Livestock Latest, turn to Page D2.

Farm Business News, normally found on Page D2 has been moved to Page D6. Lancaster Farming's complete weekly roundup of agribusiness news will continue to be carried in this new location in the D Section.

Moved to Page D6



Livestock market and auction news

Monday markets not covered by USDA & PDA due to holiday

Lancaster Market

Monday, Oct. 10
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1277	134	1369	414
Last Monday	1596	123	1041	340
Last Year	1037	120	963	228
Monday's Auction	1078	161	1310	410
Last Monday's Auction	1522	159	1144	378

Auction not covered - Federal Holiday

Vintage Auction

Tuesday, Oct. 11
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1019	929	23	1
Last Tuesday	958	1025	15	7
Last Year	1094	897	33	11

CATTLE: Compared to last Tuesday slaughter steers mostly steady; slaughter heifers not fully tested; cows steady to weak; bulls mostly steady. Supply included 60 percent slaughter steers and 35 percent cows.

SLAUGTHER STEERS: High Choice and Prime 3-4 1175-1450 lb. 65.35-67.35, 10 head 67.50-68.10; Good and Choice 1-2 64.50-67.00; Choice 2-4 1050-1375 lb. 61.75-65.10, few 65.25-65.35; high Good and low Choice 2-3 60.00-62.50; Good 2-3 55.00-60.00; Good and Choice 1275-1500 lb. Holsteins 52.75-55.25; few Standard 1-2 45.50-49.00.

COWS: Breaking Utility and Commercial 2-3 39.00-42.00, couple 43.25-43.75; couple Commercial 3-4 36.00-38.50; Cutter and Boning Utility 35.00-39.00, few 39.50-41.50; Canner and low Cutter 32.00-35.50.

BULLS: Yield grade 1 1400-2000 lb. 51.50-56.00; couple yield grade 2 1000-1350 lb. 48.50-51.00.

VEAL CALVES: Vealers mostly steady. Supply included 689 in graded sale of which 75 percent sold to return to farm.

VEALERS: Choice 140-220 lb. 87.00-94.00, individual 99.00; high Good and low Choice 120-200 lb. 54.00-70.00, 70-115 lb. 44.00-52.00; few Standard 55-75 lb. 29.00-40.00.

RETURNED TO FARM: 90 head 90-115 lb. Holstein heifers 52.00-55.00; 20 head 80-85 lb. 50.00. 25 head 120-125 lb. Holstein bulls 86.00; 230 head 100-115 lb. 89.00-90.00; 65 head 90-95 lb. 70.50-72.50; 25 head small frame 110-120 lb. 78.00-79.00 and 75 head 90-105 lb. 53.00.

SHEEP: Insufficient volume to fully test trends. Few Good and Choice 80-110 lb. wooled lambs 32.00-40.00.

GOATS: No test.

Lancaster Auction

Wednesday, Oct. 12
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	506	34	628	3
Last Wednesday	360	33	1040	90
Last Year	722	27	1118	22
Wednesday's Auction	246	41	581	2
Last Wednesday's Auction	246	35	1064	89

CATTLE: Insufficient volume to fully test market trends. Supply included 46 percent slaughter steers and 46 percent cows.

SLAUGHTER STEERS: Choice 2-3 1125-1470 lb. 61.75-63.25; high Good and low Choice 2-3 1100-1250 lbs. 58.25-61.50; Good and Choice 1200-1665 lb. Holsteins 49.00-51.00; Standard 1-2 1100-1350 lb. 45.50-48.50.

COWS: Breaking Utility and Commercial 2-3 39.50-42.00; Cutter and Boning Utility 1-2 37.50-40.00, few 40.00-40.75; couple low Cutter 35.00-37.25; load Good and Choice 1050-1250 lb. heiferettes 42.25-46.50.

BULLOCKS: Few Good 1050-1200 lb. 50.00-52.60.

BULLS: Few yield grade 1 1350-1600 lb. 51.00-54.35; couple yield grade 2 1000-1350 lb. 46.00-50.00, individual 2000 lb. 46.75.

VEAL CALVES: Insufficient volume to fully test trends. Few high Good and low Choice 80-120 lb. 42.00-50.00.

SHEEP: No test.

New Holland Livestock

Thursday, October 13

CATTLE: 1488. Compared to last Thursday slaughter steers 50-1.00 higher with high Choice and Prime 1.00-1.50 higher; slaughter heifers not fully tested; cows 1.00-1.50 higher; bullocks fully steady; bulls firm to 1.00 higher. Supply included 55 percent slaughter steers and 32 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1425 lb. 65.50-67.50, several 68.00-68.75; Good and Choice 1-2 1175-1450 lb. 64.50-66.75; Choice 2-4 1050-1450 lb. 62.50-65.50, several 66.00-67.10; high Good and low Choice 2-3, 1000-1375 lb. 59.75-63.00, few 63.00-64.00; Good 2-3 57.00-60.50; Good and Choice 1150-1450 lb. Holsteins 51.00-53.50, few Choice 55.00-55.75; Standard 1-2 47.00-50.00.

COWS: Breaking Utility and Commercial 2-3 39.25-43.25, several 43.50-44.75; Cutter and Boning Utility 37.75-41.00, few 41.25-42.50; Canner and low Cutter 34.00-37.00.

BULLOCKS: Choice 1050-1300 lb. 55.00-58.00, couple 58.50-60.75; Good 1000-1300 lb. 49.25-54.50.

BULLS: Yield grade 1 1350-2050 lb. 51.50-54.50, few 55.00-55.75; yield grade 2 1000-1375 lb. 48.00-52.00.

VEAL CALVES: 731. Vealers steady to 2.00 lower, slaughter calves 1.00-3.00 lower; Demand good for Holstein bulls to return to farm.

VEALERS: Choice 150-340 lb. 85.00-99.00, few high Choice and Prime 260-340 lb. 102.00-112.00; high Good and low Choice 160-300 lb. 62.00-80.00, 120-160 lb. 52.00-65.00, 80-115 lb. 42.00-51.00, few 60-85 lb. 35.00-42.00.

SLAUGHTER CALVES: Good and Choice 250-450 lb. 39.00-52.00, few Choice 52.00-57.00.

RETURNED TO FARM: Bulk 100-120 lb. Holstein bulls 75.00-90.00, few 91.00-94.00, several 85-100 lb. 58.00-70.00.

SHEEP: 52. Wooled lambs 2.00-5.00 lower; slaughter ewes steady.

WOOLED LAMBS: Choice 70-90 lb. 48.00-53.00; Good 60-90 lb. 42.00-48.00.

SLAUGHTER EWES: Utility and Good 11.00-18.00.

GOATS: 36. All goats sold by the head, mainly 24.00-35.00, few billies 39.00-46.00, about 10 kids 13.00-18.00.

Lancaster County Weekly

Fri., Oct. 14

	Cattle	Calves
This Week	5300	1835
Last Week	4947	1854
Last Year	6369	1649

CATTLE: Slaughter steers .50-1.00 higher with high Choice and Prime closing 1.00-1.50 higher; slaughter heifers not tested; cows 1.00-1.50 higher; bullocks steady; bulls firm to 1.00 higher. Supply included 41 per cent slaughter steers, 4 per cent slaughter heifers, 22 per cent cows, 5 per cent bulls, balance feeders many held for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lbs. 65.35-67.50, several 67.75-68.75; Good and Choice 1-2 1175-1450 lbs. 64.50-67.00; Choice 2-4 1050-1450 lbs. 62.00-65.50, few mainly late 66.00-67.10; high Good and low Choice 2-3 1000-1375 lbs. 59.75-63.00, few to retail outlets 63.00-64.00, Good 2-3 55.00-60.50; Good and Choice 1100-1500 lb. holsteins 51.00-55.25, few Choice 55.25-55.75, Standard 1-2 45.50-50.00.

Belknap Auction

Dayton, Pa.
Wednesday, Oct. 12
Report supplied by PDA

CATTLE 76: Couple Good slaughter heifers at 48.00, few Standard 41.00-44.50. Few Utility & Commercial slaughter cows 37.50-40.25, one 41.50, Cutters 33.00-37.00, Canner & Low Cutters 28.00-34.00, Shells down to 23.25. Few Yield Grade #1 1090-1295 lbs. slaughter bulls 47.00-49.00. Medium & Large Frame #1 280-425 lbs. feeder heifers 40.00-49.00, few 535-775 lbs. 36.25-40.00. Medium & Large Frame #1 485-720 lbs. feeder bulls 38.50-42.75.

CALVES 92: Individual Choice vealer at 80.00, few Standard 53.00-61.00, Standard and Good 90-120 lbs. 48.00-56.00, 60-85 lbs. 40.00-50.00. FARM CALVES: Holstein Bulls 95-130 lbs. 60.00-89.00.

HOGS 176: US No. 1-2 215-240 lbs. barrows and gilts 44.00-44.60, No. 1-3 210-250 lbs. 42.50-44.00, lot No. 2-3 230 lbs. at 41.85, lot No. 1-3 185 lbs. at 40.00. US No. 1-3 305-650 lbs. sows 34.00-39.25, No. 2-3 380-475 lbs. 31.00-34.00. Few Boars 28.00-30.50.

FEEDER PIGS 86: US No. 1-3 25-35 lbs. feeder pigs 9.50-13.00 per head, No. 1-3 35-45 lbs. 13.00-21.00 per head, Utility 20-35 lbs. 4.00-10.00 per head.

SHEEP 5: Not enough of any one class to establish a market.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, October 11
Report supplied by auction

1248 head.

Calves 29.00-100.00; Cows 30.00-44.50; Easy Cows 27.00-36.00; Heifers 28.00-49.00; Bulls 42.75-52.75; Steers 37.00-53.75; Hogs 33.00-57.00; Roasting Pigs, each 10.00-32.00; Kids 5.00-43.00; Boars 30.00-34.00; Sows 27.00-34.00; Sheep 8.00-37.00; Lambs, each 5.00-43.00; Lambs, per lb. 11.00-53.00; Goats, each 10.00-58.00; Hides 2.00.

Open 24 hours a day
365 days a year
(717) 394-2611
AUCTIONS

MONDAY
9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs
WEDNESDAY
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
FRIDAY
11:00 A.M.— Stocker and Feeder Cattle
SATURDAY
9:30 A.M.—Slaughter Hogs

GRADED FEEDER CATTLE SALE
THURSDAY, OCTOBER 20
Starting at 11:00 AM

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Also Hay Sale every Tuesday at 12:30

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
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1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

HOG MARKETS

New Holland Hogs
Monday, October 10
Report supplied by USDA

Today	2307
Last Monday	1787
Last Year	1612

Auction not covered - Federal Holiday.

New Holland Feeder Pigs
Wednesday, October 12
Report supplied by USDA

Today	673
Last Wednesday	706
Last Year	796

TREND: Compared to last Wednesday feeder pigs very uneven; US 1-2 firm to 5.00 higher, extremes 10.00 higher; US 2-3 mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 34 head 25-31 lbs. 60.00-61.00; 97 head 35-39 lbs. 55.00-57.00; 38 head 44 lbs. 68.00; 62 head 42-43 lbs. 56.00-58.00; 32 head 52 lbs. 64.00; 48 head 53-59 lbs. 49.00-55.00; 43 head 60-75 lbs. 42.00-49.00; 13 head 99 lbs. 44.00.

US 2-3: 56 head 29-39 lbs. 42.00-58.00; 14 head 41 lbs. 47.00; 48 head 51-56 lbs. 32.00-36.00; 51 head 62-69 lbs. 36.00-40.00; 20 head 79 lbs. 33.00.

St. Louis Hogs
Thursday, October 13
Report supplied by USDA

6000. Barrows & gilts moderate, 1.00-1.50 lower.

BARROWS & GILTS: US 1-2 225-250 lb. 42.00-42.50; 210-225 lbs. 41.00-42.00. US 1-3 230-250 lb. 41.50-42.00. US 1-3 230-250 lb. 41.50-42.00; 200-230 lb. 40.50-41.50; 250-270 lb. 40.50-41.50.

SOWS: Unevenly .50-1.50 lower. (about 12%) US 1-3 300-500 lb. 36.25; 500-650 lb. early 39.00-41.50, late 38.50-40.50.

BOARS: Over 250 lb. 33.00; 200-250 lb. 34.50.

Indianapolis Hogs
Thursday, October 13
Report supplied by USDA

1000. Barrows & gilts active, .75-1.00 lower.

BARROWS & GILTS: US 1-2 210-255 lb. 42.00-42.50, about 30 head 42.75.

SOWS: Moderately active, steady-1.00 lower. (12%) US 1-3 325-525 lb. 36.00-39.00, package 625 lb. 42.00.

BOARS: None quoted.

Lancaster Hogs
Lancaster Stockyards
Monday, October 10
Report supplied by USDA

Auction not covered - Federal Holiday.

Tuesday, October 11

Today	50
Last Tuesday	105
Last Year	415

TREND: Insufficient volume for a market test; few US 1-3 210-255 lb. 42.50-43.00.

Wednesday, October 12

HOGS: Trend not comparable.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.00-45.75, few late 45.75-46.00. US 1 210-250 lb. 46.00-47.00. US 1-3 220-260 lb. 44.50-45.00.

SOWS: US 1-3 350-650 lb. 35.50-37.50, few early 33.50-35.50.

Peoria Hogs
Thursday, October 13
Report supplied by USDA

4000. (Currently 500 over) Barrows & gilts slow, .50-1.00 lower early; late sales 1.00-2.00 lower.

BARROWS & GILTS: US 1-2 225-250 lb., mostly 42.00-42.50 early; late 41.00-41.50. US 1-3 210-225 lb. early 41.50-42.00, late 40.50-41.00.

SOWS: .50-1.50 lower. (13%) US 1-3 350-450 lb. 36.00; 450-500 lb. 37.00-39.00; 500-650 lb. mostly 40.00, some 40.50.

Lancaster Feeder Pigs
Tuesday, October 11
Report supplied by USDA

Today	693
Last Tuesday	1179
Last Year	8673

TREND: Compared to last Tuesday, feeder pigs 25-40 lb. fully steady, 40-70 lb. weak to 3.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 128 head 28-39 lbs. 56.00-66.00; 150 head 40-49 lbs. 45.00-52.00; 102 head 50-59 lbs. 45.00-51.00; 32 head 60-65 lbs. 42.00-45.50; 14 head 85 lbs. 40.00.

US 2: 41 head 30-39 lbs. 50.00-53.00.

US 2-3: 38 head 36-39 lbs. 40.00-48.00; 18 head 41-44 lbs. 39.00-40.00; 40 head 50-51 lbs. 35.00-47.00; 7 head 69 lbs. 45.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, October 8
Report supplied by auction

950 head.

US 1&2 210-250 lbs. 47.50-49.00; US 1&2 220-250 lbs. 45.75-46.75; US 2&3 220-250 lbs. 44.00-45.50; Sows all weights 33.00-36.25; Boar hogs over 350 lbs. 31.00-32.00, 280-350 lbs. 33.00-40.00.

Vintage Hogs
Vintage Sales Stables
Saturday, October 8
Report supplied by auction

378 head.

US 1 & 2, 46.00-47.25; US 2 & 3, 44.00-45.75; Sows, 34.00-41.00; Boars, 32.00-35.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, October 13
Report supplied by auction

26 loads.

Alfalfa 140.00-162.00, one fair 120.00; Timothy 120.00, one fair 112.50; Timothy stems 68.00; Mixed hay 130.00-132.50; two good 81.00 and 92.50, two dark 61.00 and 72.50; Bromegrass 83.00; Meadow grass 90.00; Straw wheat 67.00-89.00, Barley 60.00, Oat 59.00, Rye 56.00; Ear Corn 106.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, October 13
Report supplied by USDA — Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	554,000	48,000	1,438,000	165,000
Same Period Last Week (Est.)	552,000	49,000	1,442,000	169,000
Same Period Last Year (Act.)	539,000	45,000	1,220,000	103,000

Chicago Grain Futures

(Closing Bids as of Thursday, October 13)

	Corn	Wheat	Soybeans	Soybean Meal
Oct.				236.30
Nov.			8.65½	
Dec.	3.57	3.69¼		241.20
Jan.			8.81¾	
Mar.	3.55	3.82½		242.80

Trend - Corn is choppy, Wheat is lower, Soybeans is stronger, Soybean Meal is stronger.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Valley Livestock
Valley Stockyards
Athens, Pa.
Monday, October 10
Report supplied by auction

Holstein Hfr. Calves to 86.50; Veal Calves to 86.50; Vealer Bull Calves 65.00-96.00; Slaughter Calves 42.00-55.00; Grassers & Feeders 34.00-52.00; Lambs 38.00-54.00; Sheep 12.00-32.00; Hogs, 200 to 250 42.00-48.00; Sows 34.00-37.00; Boars 25.00-29.50; Pigs 12.00-25.00; Heifers 38.00-43.50; Steers, medium 36.00-41.00; Steers, feeder 34.00-50.00; Bulls 39.00-47.75; Cows, utility 38.50-40.25; Cows, fat 38.50-39.50; Cows, medium 34.00-36.00; Cows, poor or small 28.00-32.00; Cattle Market stronger; Calf Market higher; Horses small to 340.00; Ponies to 90.00; Goats 12.00-41.00.

Futures Trading

(Closing Bids as of Thursday, October 13)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Oct.	61.10	41.45	
Nov.			8.63
Dec.	59.77	40.72	

Trend - Cattle is choppy, Hogs are lower and potatoes are stronger.

Market Provided
by Commodity Department
Dean Witter Reynolds, Inc.

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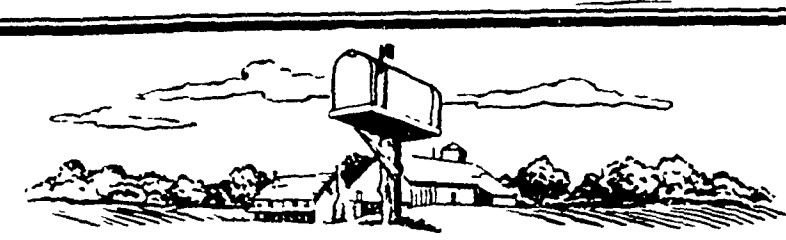

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Farm Women news and calendar B14

POULTRY MARKETS

Weekly New York Egg Market

From Friday, October 7 to October 13

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	99	Closed	99	96	96
Ex Large	89		89	86	86
Large	85		85	83	83
Mediums	80		80	79	79
Pullets	63		63	64	64
Off Grade	78		78	78	78
BROWN					
Jumbo			–	–	–
Ex Large	1.05		1.05	1.05	1.05
Large	1.00		1.00	1.00	1.00
Mediums	85		85	85	85
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	56		56	56	56
Checks	54		54	54	54

Breaking Stock: Friday 18.30-18.60; Tues. 50# & up 18.60.

DAIRY MARKETS

New Holland Dairy

New Holland Sales Stables
Wednesday, October 12
Report supplied by auction

Reported receipts of 66 cows, 82 heifers, and 5 bulls.
Market steady.

Load of Pa fresh cows 1035.00-1190.00.

Load of Franklin Co. fresh cows 670.00-1110.00.

Load of 66 head, all stages cows 330.00-940.00.

Locally consigned cows 370.00-1120.00.

Springing heifers 550.00-825.00.

Open heifers 250.00-435.00.

Bulls 200.00-700.00.

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P.O. Box 366 - Lititz, PA 17543
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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, October 11
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .80-.98 per lb.

MUSCOVY DUCKS, HENS: range .26-.38 per lb.

PEKIN DUCKS: range .20-.32 per lb.

PULLETS: 6-9 lbs. range .40-.54 per lb.

RED FOWL: 4-5 lbs. range .12-.24 per lb.

RED FOWL: 5-6 lbs. range .15-.34 per lb.

CROSSBRED FOWL: 5-9 lbs. range .15-.36 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .30-.62 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.54 per lb.

GUINEA FOWL: range 1.00-1.55 per lb.

BANTY ROOSTERS: range .75-2.50 ea.

BANTY HENS: range .25-.75 ea.

BROILERS: 4-7 lbs. range .30-.42 per lb.

LEGHORN HENS: range .05-.12 per lb.

LEGHORN ROOSTERS: range .20-.28 per lb.

GEESE: 6-17 lbs. range .20-.54 per lb.

PIGEONS: range .85-1.20 ea.

WHITE PIGEONS: range 1.00-1.75 ea.

RABBITS: 4-6 lbs. range .60-.92 per lb.

RABBITS: 7-12 lbs. range .20-.52 per lb.

BUNNIES: range .35-1.25 per lb.

GUINEA PIGS: range .75-3.25 ea.

GOATS: range 15.00-41.00 ea.

KID GOATS: range 21.00-32.00 ea.

TOTAL AMOUNT COOPS: 1,008.

New York Multiple Drop Broiler Report

Thursday, October 13
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .50-.57.

WTD. AVG.: U.S. Grade A 55.52; Premium (X) Boxes 12,575.

(X) Includes special services, selected competitive brands, etc.

N.E. Weekly Shell Egg Report

Tuesday, October 12
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MAINE	1.05-1.08	1.02-1.05	93-96	67
MASS.X	1.08-1.10	1.05-1.07	96-98	67-69
Mostly	1.08	1.05	96	67
N. HAMP.	87-91	86-90	77-81	56-60
Mostly	89-90	88-89	79-80	58-59
R.I.	97-1.03	90-1.00	85-91	59-65
Mostly	97-99	94-96	85-87	59-61
VERMONT	99-1.05	95-1.00	85-90	–
Mostly	1.05	1.00	90	–

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, October 13
Report supplied by USDA

MARKET COMMENT: Prices held unchanged. Trade sentiment generally steady. Movement continues fair to occasionally fairly good. Feature activity is light, extra large range adequate to fully adequate, large fully adequate to ample, medium in balance to occasionally short, small often short of trade needs.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .80-.84; A Large .81-.83; A Medium .73½-.78.

Eastern Pa. & N.J. Poultry

Thursday, October 13
Report supplied by USDA

Market Comment: Prices unchanged to slightly higher for this week's bookings. Generally unsettled under increasing buyer resistance for next week. Offerings are irregular but light overall. Canner interest about fair.

Prices Paid at Farm:

Light Type Hens: 13-13¼, mostly 13.

F.O.B. Plant: 15-15½, mostly 15¼.

Delmarva Poultry

Thursday, October 13
Report supplied by USDA

Market Comment: Ready to cook movement on whole birds is mixed but moderately good overall. Clearances at some plants are noted as keeping stocks well cleared. Demand for breast items remain strong in all quarters. Wings continue to reflect good movement. Legs are somewhat better where plants shift to an improved call for quarters but remain readily available and difficult to clear elsewhere. Slaughter schedules are moderately heavy. Live supplies are at least adequate overall. Weights more irregular but generally desirable to heavy. Undertone fully steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 52-57 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 10/13 1,862; Actual 10/6 1,913; Actual 10/11 1,903; Average Weights 10/11 4.32; Average 10/4 4.33.

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$$ TROUBLING YOU

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Master Mill™

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± 6 eggs = Profit/Loss

According to Waymon Halbrook, University of Arkansas Agricultural Economist, in todays poultry economy the difference between losing and making money on your flock could be in the last ½ dozen eggs each hen in your house produces. DeKalb layers are consistently leading the competition in total profit performance which includes egg numbers. What are you basing your next pullet chick order on? A penny or two savings on chick cost? OR 25¢ per pullet housed on egg income? That's $15,000 on a 60,000 bird house. YOU BE THE JUDGE!

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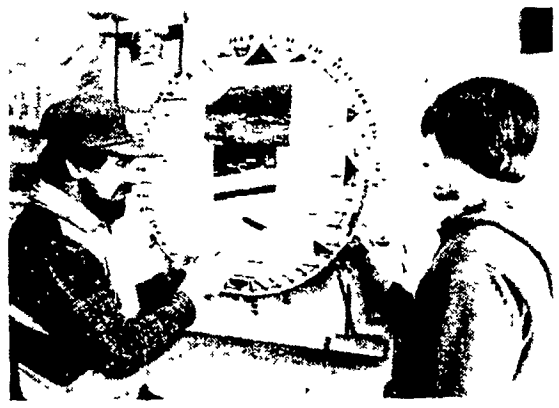
Pennfield and you — working together for a more profitable dairy future.



Pennfield Pluses:

+ "No Charge" for roughage testing.
+ Computer Calculated "Least Cost" Feeding Program.
+ Bulk Feed Delivered Within 24 Hours From Receipt Of Order.
+ Dairy Terms: 2½% Cash Discount - Due 15th of Following Month.
+ Well Trained "Dairy Specialists" Who Can Help Solve Problems When They Occur.

---

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HAY MARKETS

New Holland Hay

New Holland Sales Stables
Monday, October 10
Report supplied by auction

110 loads. Compared to last week hay and straw higher, corn steady.

Alfalfa, Choice 2nd and 3rd cutting, 120.00-140.00, one load, 160.00, 1st cutting 96.00-110.00; Mixed Hay, mostly 100.00-130.00, one load, 140.00; Mixed Grass, 80.00-90.00; Canary Grass, 90.00; Timothy, 100.00-121.00, few, 90.00-100.00; Clover, 82.00; Straw, mostly 85.00-100.00, six loads over 100.00, few dark colored, 60.00-75.00; Corn, 136.00-142.00, new, 100.00-120.00; Rye Seed, 4.00-4.85/bu.; Oats, 3.00-4.50/bu.

Leinbach's Hay

Shippensburg, Pa.
Tuesday, October 11
Report supplied by auction

28 loads.

Alfalfa 120.00-142.50; Mixed hay 85.00-100.00; Timothy 89.00-110.00; Clover 87.00; Straw 61.00; Bromegrass 99.00; Ear Corn 145.00-148.00; Rye seed 4.50 bu.; Two loads pick up wood 32.50 and 34.00.

Regional Hay

Friday, October 7
Report supplied by PDA

Hay and Straw mostly steady.

Alfalfa 105.00-125.00; Mixed hay 80.00-90.00; Timothy hay 70.00-90.00; Straw 50.00-65.00; Mulch 30.00-35.00, few 45.00.

Green Dragon Hay

Ephrata, Pa.
Friday, October 7
Report supplied by PDA

38 loads Hay and 9 loads Straw.

Alfalfa, few 109.00-128.00; Mixed hay 77.00-125.00; Timothy hay 94.00-115.00; Stubble hay, 2 loads 94.00 & 115.00; Orchard Grass, one load 97.00; Straw 85.00-101.00; Ear Corn, 17 loads 93.00-156.00, mostly 115.00-148.00; Rye, one load 4.80 per bu.

Good's Hay

Leola, Pa.
Wednesday, October 12
Report supplied by auction

42 loads.

Corn 100.00-137.00; Alfalfa 116.00-120.00; Mixed Hay 80.00-127.00; Timothy 82.00-101.00; Straw 64.00-89.00.

Pa. Grain

Tuesday, October 11
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn steady to 10 cents lower; Wheat unevenly steady; Barley steady to strong; Oats steady to strong, instance 25 cents higher; Old Ear Corn steady to weak.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.70-4.00, average 3.80; Wheat No. 2 range 3.39-3.75, average 3.62, New Crop 3.50-3.61; Barley No. 3 range 2.40-2.75, few reported 2.25, average 2.52; Oats No. 2 range 1.90-2.15, average 2.05; Soybeans No. 1 range 7.90-8.20, average 8.04; Gr. Sorghum #2 range 2.90, average 2.90; Buckwheat #2 range 9.00, average 9.00; Old Ear Corn range 103.00-120.00, average 111.18; New Ear Corn range 76.00-90.00.

Central Pa.

Corn No. 2-y range 3.80-3.85, few reported 3.70, average 3.81; Wheat No. 2 range 3.40-3.80, average 3.59; Barley No. 3 range 2.23-2.60, average 2.38; Oats No. 2 range 1.70-2.10, average 1.88; Soybeans No. 1 range 7.60-8.00, average 7.80; Buckwheat #2 range 9.00, average 9.00; Old Ear Corn range 105.00-115.00, average 109.44; New Ear Corn range 74.00-85.00, average 78.60

South Central Pa.

Corn No. 2-y range 3.60-4.08, average 3.81; Wheat No. 2 range 3.25-3.55, average 3.42; Barley No. 3 range 2.00-2.15, few reported 2.40, average 2.15; Oats No. 2 range 1.70-1.90, average 1.78; Old Ear Corn range 100.00-132.00, average 122.63; New Ear Corn range 80.00-105.00, average 95.33.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.70-4.00, average 3.81; Wheat No. 2 range 3.35-3.80, average 3.58; Barley No. 3 range 2.10-2.75, average 2.41; Oats No. 2 range 1.70-2.15, average 1.92; Old Ear Corn range 103.00-130.00, average 113.76; New Ear Corn range 76.00-100.00, average 85.57.

Western Pa.

Corn No. 2-y range 3.70-3.95, few reported 3.50, average 3.81; Wheat No. 2 range 2.10-3.20, average 3.17; Barley No. 3 range 2.15, average 2.15; Oats No. 2 range 1.50-2.00, average 1.76; Buckwheat range 8.00, average 8.00; Ear Corn range 90.00, average 90.00.

ATTENTION HOG PRODUCERS

Butler Foods, Inc.

has recently taken over the largest pork packing house on the East Coast and is putting a buying station in the Lancaster County.

SELL HOGS DIRECTLY TO THE PACKER

Where - Vintage Sales Stables
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When - Mondays, Wednesdays, Thursdays and Fridays
7 AM - 12 PM

Contact Ed Herrmann
717-442-4742
for daily price quotes.

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Looking!!! For Quality Hogs

Every Monday
HATFIELD PACKING CO.
BUYING STATION AT
SECHRIST SALES CO.
LIVESTOCK AUCTION
R.D. 1 Stewartstown, PA

..Top Select Price on #1 & 2 Hogs 215 - 245 lbs.
.. We will receive your hogs from 6 A.M. until ???
.. Your hogs will be weighed & paid for immediately
.. There will not be a commission or yardage fee
.. You may call our office Monday morning for base price
.. Please give us a chance to market your hogs

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NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES

MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

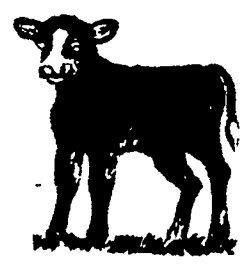
11:00 AM

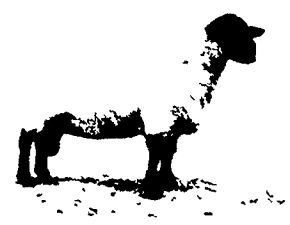
BULLS -

STEERS - BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Hagerstown Hay

Martin's Elevator
Wednesday, October 5
Report supplied by auction

10 loads.

Alfalfa 145.00; Alfalfa and Grass 116.00; Clover & Timothy 115.00; Timothy 115.00; Straw 40.00-58.00; Corn fodder 50.00; Rye seed 4.70 bu.

Oklahoma Cattle

Wednesday, Oct. 12
Report supplied by USDA

Estimated Receipts 8,000
Same Day Last Week 13,458

Trade moderately active. Demand good on Feeder Cattle under 600 lb. Moderate on those over 600 lb. Feeder Steers and Heifers steady. Majority receipts Medium Frame 1 and Mixed 1-2 400-700 lb. Feeder Steers and Heifers. Moderate attendance of buyers.

FEEDER STEERS: Medium few Large Frame 1 lot 380 lb. 68.50; 400-500 lb. 64.50-70.10; 500-600 lb. 60.75-65.80, load 505 lb. 66.40; 600-700 lb. 56.40-58.90, part-load 620 lb. 59.60; few 700-775 lb. 58.00-58.75; 800-935 lb. 53.90-56.00; lot 985 lb. 50.80. Small Frame 1 400-500 lb. 62.00-64.00; 550-600 lb. 58.30-60.25; lot 680 lb. 56.00. Medium and Large Frame Mixed 1-2 395-500 lb. 61.00-62.60; 500-600 lb. 57.00-60.70; 600-700 lb. 54.50-57.10; 700-800 lb. 54.50-54.70. Medium and Large Frame 2 500-700 lb. 51.00-53.60. Large Frame 2 Holsteins lot 990 lb. 41.40.

FEEDER HEIFERS: Medium few Large Frame 1 350-400 lb. 54.75-57.80; 400-500 lb. 51.50-56.60; 500-600 lb. 50.20-54.00; 600-700 lb. 50.70-53.00; lot 775 lb. 48.10. Small Frame 1 400-600 lb. 50.00-50.50. Medium and Large Frame Mixed 1-2 300-500 lb. 49.50-54.00; 500-600 lb. 48.00-51.50; few 600-700 lb. 47.00-47.75. Medium and Large Frame 2 300-750 lb. 42.50-45.90.

Compared to last Wednesday, Feeder Steers and Heifers under 500 lb. firm to 2.00 higher; Feeder Steers over 500 lb. steady to 1.00 lower, Feeder Heifers over 500 lb. mostly 1.00 lower. Demand was Good on Cattle under 500 lb., fair on cattle over 500 lb. Trade was fairly active on Feeder Steers and Heifers under 500 lb. as recent rains broadened outlets for calves. Trade moderate on cattle over 500 lb. Slaughter Cows were .50-1.00 higher with breaking Utility and Commercial 2-3 34.40-37.60; Cutters and boning Utility 1-2 30.50-36.50; canners and low-cutters 25.00-31.75, mostly 27.50-30.00. Trade on Slaughter Bulls rather slow and demand light as bulls finished the week 1.00-2.00 lower. YG 1 1200-1500 lb. bulls sold from 43.75-46.10, few 1100-1200 lb. low-dressing 39.60-40.10; few 1600-1800 lb. 46.10-48.20, with two head 1700 lb. very high dressing at 50.50. Salable receipts this week estimated at 19,000 head of cattle compared with 24,569 head last week and 23,412 head last year Bulk of receipts consisted of Feeder Steers and Heifers; Cows and Bulls made up 13 percent of estimated supply.

East Coast Carlot

Wednesday, October 12
Report supplied by USDA

Compared to Wednesday's close: Veal trade moderately active. Prime special fed veal generally steady. Good and Choice boning veal steady in limited comparison; no sales inshipped veal reported. Spring lamb market not well established early, few sales 55 lbs. down 8.00 higher than last week; 55 lbs. 5.00 higher than last week. Boneless Beef 85 pct Chem Lean steady to firm with last week in limited test. Compared to last week beef trimmings .75 to 1.25 higher.

VEAL CARCASS
Prime (Special Fed)
Hide On 410 Head

220-280 lbs. 182.00, few 180.00, generally steady.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: all steady. 65-75 lbs. LTD 78.00; 55-64 lbs. LTD 76.00; 45-54 lbs. LTD 74.00; 35-44 lbs. LTD 72.00; 34 lbs. down LTD 70.00.

Inshipped: No sales reported.

SPRING LAMB BEEF
Choice and Prime 3-4
9½ Loads

55 lbs. down 120.00, 8.00 higher; 55-65 lbs. 120.00, 5.00 higher; 65-75 lbs. 120.00, 5.00 higher.

BONELESS BEEF
(US and Canadian Origin)
4 loads

85% Chem Lean Fresh 98.00, 99.00 PT loads steady to firm with last week.

75% Chem Lean Fresh 79.00.

BEEF TRIMMINGS
3 loads

Compared with last week 65% Chem Lean Fresh 66.75, .75 to 1.25 higher.

50% Chem Lean Fresh 43.00, 1.00 higher.

Peoria Cattle

Thursday, October 13
Report supplied by USDA

Compared to last week Slaughter Steers closed steady to firm Heifers steady, instances .50-1.00 higher. Cows steady to 1.00, instances 2.00-3.00 higher Bulls steady. Trade active during the week despite the downturn noted in wholesale beef. Best demand centered on Steers and Heifers in excess of 1100 and 950 lbs. respectively. Lighter weight consignments and those containing YG 4's and Good grade discounted and finding narrow outlets. Receipts this week about 1650 as compared to 1948 a week ago and 2458 a year ago.

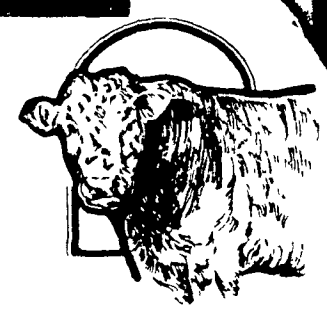
SLAUGHTER STEERS Choice 2-4 1025-1350 lbs. 59.50-60.50, few packages and loads mostly Choice 2-3 1100-1300 lbs. 61.00. 900-1050 lbs 59.00-59.50. Good and Choice 2-3 1000-1250 lbs. 58.00-59.25. Good 52.00-58.00 mostly 54.00-58.00. Holsteins: Standard and Good 1-3 1100-1300 lbs. 47.00-51.00, package Choice 3 1300 lbs. 54.00.

SLAUGHTER HEIFERS: Choice 2-4 925-1250 lbs. 58.00-59.00. Three loads 970-1025 lbs. 59.50-60.00. 850-950 lbs. 57.00-58.00. Good and Choice 2-3 925-1025 lbs. 56.00-58.00. 850-950 lbs. and few lots Choice 3-4 54.00-56.50. Good 51.00-55.00.

COWS: Cutter and Boning Utility 1-3 34.50-38.00, part load 39.00 Canner and Cutter 1-2 31.00-35.50.

BULLS: YG 1-2 1300-2200 lbs. 46.00-51.00, individual 44.50.

— ATTENTION —
CATTLE FEEDERS



— SPECIAL —
GRADED FEEDER
CATTLE SALE

THURSDAY, OCT. 20 - 11 A.M.

All in Lots of 10 or More

- We have 84 head out of NY State: 39 of them are Charolais 45 are black & white faces, weighing from 700-825 lbs.
- Plus 200 locally consigned cattle weighing from 500 to 800 lbs.

Walter M. Dunlap and Sons
Lancaster Stockyards Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times

WE SELL Y AND HERDS FOR OUR

REGULAR MONTHLY SALES HELD IN OUR STATE APPROVED HEATED BARNS AT
SMOKETOWN QUALITY DAIRY SALES

Located East of Rt 30 along Rt 340 near Rt 896 Smoketown Pa

IF YOU HAVE A GOOD HERD OF DAIRY COWS OR HEIFERS, REGISTERED AND GRADES TO BE SOLD, WE WILL SELL THEM FOR YOU

WE HAVE THE MARKET FOR REGISTERED AND GRADE YEARLINGS OPEN HEIFERS AND BRED HEIFERS

PRIVATE SALES DAILY WE ARE SELLING DAIRY COWS, SPRINGING HEIFERS AND FRESH HEIFERS DAILY EVERY WEEK

NEXT CATTLE SALES
FRIDAY, OCT. 21
11:00 A.M.
See Page D42 For Complete Listing
Also
FRIDAY, OCT. 28
Watch Next Week's Issue For Complete Details

"We aim to please and satisfy customers is our first concern" Years of experience

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MELHORN SALES, SERVICE, TRUCKING CO.
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The only full service company, in this area, to handle the total needs of the poultrymen.

Which Includes:

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- Complete loading & unloading of pullets & spent hens.
- New modern dollie equipment to move your pullets fast and efficiently with minimum stress to the pullets

Place Your Confidence In A Full Service Company That Wants To Be Worthy Of Your Business

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Monday - Friday 8 A.M. - 4 P.M. ask for Lynn or Wendy

DEKALB DEKALB

Livestock market and auction news

THE OLD FARMER'S ALMANAC

OCT. 17-23, 1983

Burning wood smells so good.

Chipmunks start hibernating Incandescent electric light invented by Thomas A Edison Oct 21, 1879 Full moon Oct 21 (Fri) Average length of days for the week 10 hours 52 minutes United States acquired Alaska from Russia Oct 18, 1867 Confederate troops robbed St Albans, Vt, banks of $200,000 and escaped to Canada Oct 19, 1864 N C Wyeth died Oct 19, 1945 *The naked truth needs no fig leaf*

Ask the Old Farmer: Is dew a weather indicator? H F, San Diego Cal

For the very short term Dew on grass at night or in early morning is a sign of fair weather It forms only when air is dry and skies are clear

Home Hints: To remove grease stains from suede jackets bags shoes etc sponge with a cloth dipped in vinegar Then when suede is dry restore the nap by brushing with a stiff bristled brush

OLD FARMER'S WEATHER FORECAST

New England: Clearing and mild to midweek rain, snow in mountains into weekend, cold some sleet to close week

Greater New York-New Jersey: Cloudy and cool most of the week, clear and warm weekend

Middle Atlantic Coastal: Clear and warm through midweek, then showers cool temperatures week s end

Piedmont & Southeast Coastal: First part of week is clear and seasonable cloudy, cool, rain west remainder of week

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Keister's Livestock

Middleburg, Pa.
Tuesday, Oct. 11
Report Supplied By PDA

CATTLE 389. Few High Choice & Prime slaughter steers 63.75-64.50, Choice 2-4 1050-1350 lbs. 60.35-63.85, few Good & Choice Holsteins 53.00-56.50, Good 55.00-59.75, couple 62.35, Standard 48.50-54.50. Few Choice slaughter heifers 57.00-60.75, few Good 53.00-56.75. Utility & Commercial slaughter cows 36.75-39.75, couple 42.00, Cutters 35.25-38.25, Canner & Low Cutter 32.25-35.50, Shells down to 30.25. Couple Choice slaughter bullocks 54.75 & 55.75. Yield Grade #1 950-1745 lbs. slaughter bulls 47.85-55.85.

FEEDER CATTLE: Few Medium Frame #1 400-500 lbs. feeder steers 53.00-61.00, Few Large Frame #2 350-600 lbs. 35.00-43.00.

CALVES 202. One Prime vealer at 92.50, few Choice 86.00-90.00, few Good 66.00-70.00, Standard & Good 70-100 lbs. 42.00-52.00, Utility 60-90 lbs. 35.00-42.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 65.00-88.00, few 97.00, few Holstein Heifers 90-120 lbs. 53.00-60.00.

HOGS 507. (Monday, Oct. 10, 1983) US No. 1-2 210-235 lbs. barrows & gilts 44.25-45.50, few Lots 47.50, No. 1-3 200-250 lbs. 43.25-44.25, No. 2-3 190-270 lbs. 39.25-43.25. SOWS US No. 1-3 330-600 lbs. sows 35.00-37.75, No. 2-3 300-500 lbs. 34.00-35.00. BOARS 25.50-31.75.

FEEDER PIGS 317. US No. 1-3 20-35 lbs. feeder pigs 7.00-16.00 per head, No. 1-3 35-50 lbs. 14.00-23.00, few Lots No. 1-3 50-60 lbs. 22.00-27.50 per head.

SHEEP 10. Few Good and Choice 100-125 lbs. Wooled slaughter lambs 44.00-45.00. Few Slaughter ewes 8.00-15.50.

GOATS 23: Large 15.00-40.00 per head, Medium 11.00-17.50 per head.

KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction Every
1ST AND 3RD TUESDAY OF THE MONTH
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Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House.
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SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M.- Beef Sale Stockers & Feeders 200 to 250 each week.
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OPEN TO RECEIVE YOUR MARKET HOGS
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YOU ARE PAID FOR YOUR HOGS IMMEDIATELY
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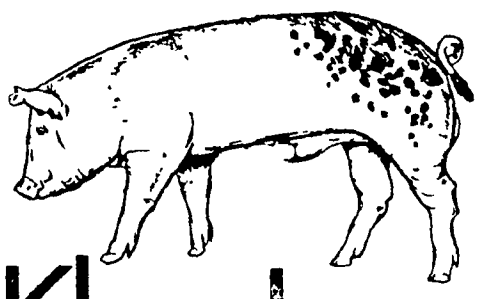

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- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
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- Your cattle will be received from 12 Noon to 4 PM. We will either pay for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
- Please come and give us a chance to continue doing business with you through this method

FOR INFORMATION CALL
717-275-2880

FRIDAY, OCTOBER 28
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.
Validated Brucellosis Free Herd #169
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Hand mated with Breeding Dates
Local Trucker Available
No Hogs Sold On Commission
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE NOVEMBER 25

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

October 6-12
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 8,185.
TREND: Steady to $3 higher.

Southwestern, Va.
Auction Summary
October 6-12

STEERS: 300-500 lbs. Medium 1 56.00-67.50; Large 1 54.00-67.00; Small 1 49.50-60.00. 500-700 lbs. Medium 1 50.50-61.00; Large 1 55.00-64.00; Small 1 42.00-54.00. 700-1000 lbs. Medium 1 45.00-54.00; Large 1 48.00-55.00; Small 1 43.00-48.50.

HEIFERS: 300-500 lbs. Medium 1 40.00-52.00; Large 1 42.50-53.50; Small 1 37.50-49.00. 500-700 lbs. Medium 1 40.50-48.50; Large 1 40.50-41.25; Small 1 32.00-43.25. 700-900 lbs. Medium 1 37.50-48.00; Large 1 35.00-45.50; Small 1 34.25-40.50.

Southeast Va.
Auction Summary
October 6-12

STEERS: 300-500 lbs. Medium 1 53.00-57.75; Large 1 59.00-62.25. 500-700 lbs. Medium 1 51.50-56.75; Large 1 57.75-58.00.

HEIFERS: 300-500 lbs. Medium 1 38.50-45.00; Large 1 45.00-49.00; Small 1 38.00-43.00. 500-700 lbs. Medium 1 38.25-45.00; Large 1 41.50.

Northern Va.
Auction Summary
October 6-12

STEERS: 300-500 lbs. Medium 1 52.00-62.00; Large 1 54.00-61.50; Small 1 48.00-57.00. 500-700 lbs. Medium 1 52.00-60.50; Large 1 52.00-59.00; Small 1 46.50-55.00. 700-1000 lbs. Medium 1 48.00-56.00; Large 1 51.00-56.75.

HEIFERS: 300-500 lbs. Medium 1 40.00-48.00; Large 1 43.50-49.00; Small 1 34.00-44.00. 500-700 lbs. Medium 1 39.00-49.85; Large 1 44.00-49.00; Small 1 39.00-44.00. 700-900 lbs. Medium 1 39.00-49.85.

Monday's auctions not covered due to holiday

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, October 11
Report supplied by auction

Beef Cows: Utility and Commercial 38.25-41.75; Cutters 35.75-38.00; Canners 31.25-35.50; Shells 25.85.

Heifers: Commercial 36.00-38.75.

Steers: Standard 43.35-48.25.

Bulls: Good 52.00-54.10; Standard 44.70-50.50.

Feeder Cattle: 300-500 lbs. large frame 44.70-52.50; 300-500 lbs. small frame 41.25-44.50; 500-700 lbs. large frame 39.00-46.26; 500-700 lbs. small frame 38.00-44.00.

Veal Calves: Choice 80.00-88.00; Good 66.00-79.00; Standard 54.00-65.00; Utility 48.00-55.50.

Farm Calves: Bulls 70.00-87.00; Heifers 55.00-61.00.

Hogs: 41.50-44.00.

Sows: 35.00-37.50.

Boars: 25.50-27.25.

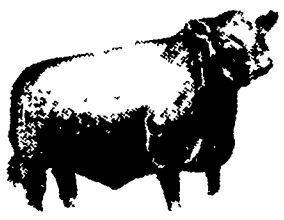
Shoats: 25-30 lbs. per head 6.00-10.00; 30-35 lbs. per head 8.00-12.00; 35-50 lbs. per head 12.00-14.00

Lambs: 31.00-38.00.

Sheep: 9.00-14.50.

Goats: 14.00-23.00.

LEESPORT MARKET & AUCTION, INC.
North end of Leesport, PA — Turn East off Route 61
"WHERE FRIENDS MEET"



BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday, 10 A.M. TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles.
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TUES. OCT. 8
7 P.M. SHARP
WESTMINSTER
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HORSE MARKETS

New Holland Horse

New Holland Sales Stables
Monday, October 10
Report supplied by auction

Reported receipts of 323 head of horses, mules, and ponies. Killer market: lower, otherwise steady.

LOCAL

Work Horses from Va. Pairs, 2350.00-3000.00; Singles, 875.00-1200.00.

Better Horses 400.00-875.00.

Driving Horses 275.00-1300.00

Riding Horses 250.00-350.00.

Lightweight killers 250.00-325.00; Heavyweight killers 350.00-430.00

Mares 25.00-75.00; Colts 15.00-25.00; Geldings 25.00-75.00; Larger ponies 125.00-175.00.

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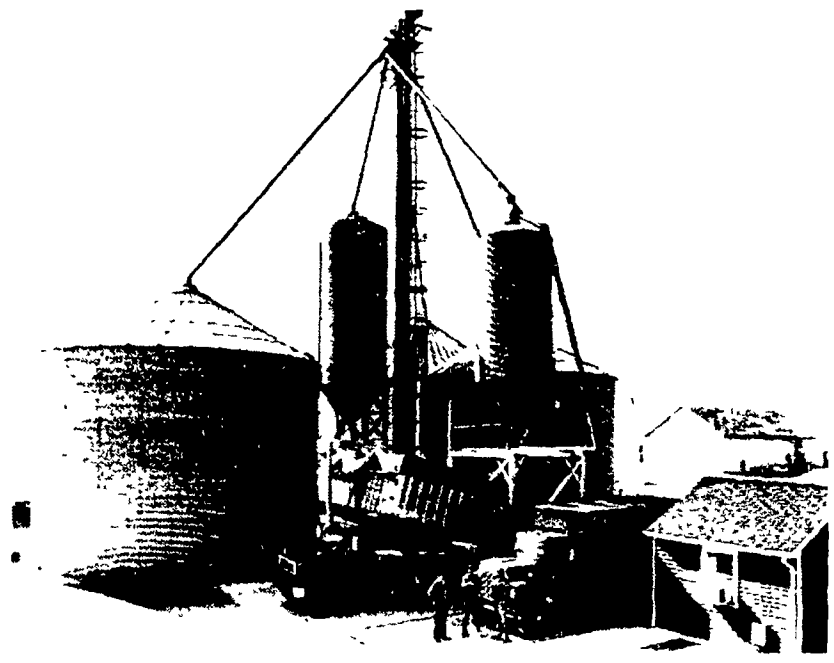

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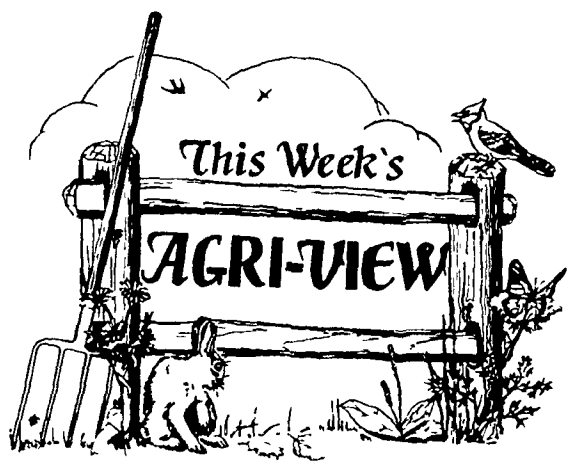


Disorganized organization

BY DICK ANGLESTEIN

Where can ag begin to develop a more unified voice and be better heard?

I'd like to suggest that ag can begin by taking a good, long, hard look at the number of organizations within its meager ranks.

Agriculture must be among the most disorganized organization-clogged professions in existence.

Just this week, we got the Pennsylvania Department of Agriculture's new directory of ag organizations in the state. It contains listings for 181 organizations.

Add to these statewide organizations all of the local and county subdivisions of Grange, PFA, Farm Women, FFA, Young Farmers, breed groups, DHIA's, fairs and the like and there must be nearly 1500 ag organizations in Pennsylvania alone.

Are all of these different organizations really necessary?

Recently, an opinion poll was conducted among state FFA officers who attended the State President's Conference in Washington, D.C. To be very blunt, farm organizations don't rank very high with these FFA officers, who are the ag leaders of tomorrow.

In importance, farm organizations ranked eighth or next to last among the FFA'ers.

And concerning future trends in ag, the FFA'ers ranked the role of farm organizations in 10th place.

Perhaps, there's a message that these future farm leaders are sending to the farm leaders of today.

Does it make sense when you're only three percent or so of the overall population to further water down your ranks by so many organizations?

Is it any wonder that one can rarely ever get any concensus of opinions out of agriculture?

I can remember going to the annual banquet meeting of what supposedly is a fairly large ag organization. Only a handful of members showed up the rather large banquet hall. I truly felt embarrassed to attend.

Of course, there's the other side of the coin. If all of these organizations didn't hold their annual meetings and banquets, Pennsylvania agriculture would lose one of the largest single markets for its food products.

Dry lollipops

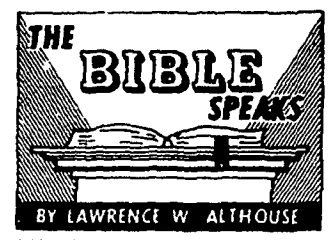
And, I'd like to ask Ag Sec. Block and some of the other Republican big-wigs down in Washington a question.

Would there have been a rush job to approve and announce the lower interest rates for drought disaster loans if James Watt had been the speaker at the GOP Fund Raising Dinner at the Penn Harris on Tuesday as originally planned?

It just seems too much of a coincidence that Sen. Heinz' office rushes earlier Tuesday to announce the availability of the five and eight percent loans in 17 Pa. counties almost at the same time that Block is packing his toothbrush to come to the Penn Harris.

But it made good TV copy to have "big daddy" coming from Washington with a handful of lollipops.

Let's remember though those lollipops still have a price tag. And let's remember that it's taxpayer money that makes those lollipops available. Not the Republican party or any political party. Let's get politics out of any attempts to save drought-stricken farmers.



WRATH AND LOVE

October 16, 1983

Background Scripture:
Romans 3: 21-26; 5:6-11; Hebrews 9:11-15; Colossians 1:11-14.
Devotional Reading:
Hebrews 3:1-6.

"Let's see if I got this straight," said the bright youth who was a member of our confirmation class. "God created me as a finite human being who is able to sin, right? Then he gave us commandments and told us not to break them and, when we break them, he becomes angry with us, o.k.?" Getting my nod, he continued, "So then Jesus sacrifices himself to satisfy God's anger at us so we can be reconciled with him? Is that correct?" Once again I confirm his attempts to express orthodox Christian theology in simplistic language.

"Yeah?" he questions, "well then I can't understand why God goes to all that trouble in the first place. If he creates us as less than perfect and knows we can sin and will sin, why doesn't he just forgive us to start with or lower the commandments a little? Why does Jesus have to do all that to get God to do what he intends to do in the first place?"

APART FROM THE LAW

It was a good question and one not easily answered. So I began by saying that, although his explanation was essentially correct as an interpretation of Paul's theology, it is still an attempt to express infinite truth in finite words and concepts. It is an attempt to portray the mind of God from a very human perspective. It presents God as a deity who changes his mind from time to time. But we know that God is unchanging; what is changeable, therefore, is not God, but our understanding of him. Because we cannot hold in our minds a concept that is big enough and deep enough, we deal with bits and pieces of the big picture and the language we use to try to explain those bits and pieces is never adequate.

For example, Paul says in Romans 5: "Since, therefore, we arenowjustified by his blood, much more shall we be saved by him from the wrath of God" (5:9). Paul's words do make it sound as if Christ sacrified himself in order to appease an angry God. But this is the action of God viewed from human eyes. We must remember that it is always God who acts through Jesus Christ: "But God shows his love for us in that while we were yet sinners, Christ died for us." So it is God's love that saves us from his wrath. In other words, the love and wrath of God are two different expressions of the same reality. He is the God of both law and grace, wrath and love. Neither is complete or could exist without the other.

SAVED BY LIFE

Thus, we are not saved by the death of Christ, but the love of God that was stronger than death. When we understand this, it seems to me, we begin to see the atonement of Christ, not in negative terms, but positive ones. Even Paul recognizes this: "...much more, now that we are reconciled, shall we be saved by his life" (5:10). As Christians, we do acknowledge the sacrificial death of our Lord, but it is the redemption of a living Lord, not a dead martyr, that enables us to experience both the wrath and the grace of God and the salvation that is compounded of both.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Control Cattle Grubs

Cattle grubs can be completely eliminated from dairy heifers and beef cattle by the simple application of a pesticide approved for grub control reminds Chester D. Hughes, Extension Livestock Agent. Grub control pesticides may be applied by spray, pour-on, or spot-in treatments. They are safe to use and completely effective if applied according to label directions and before the end of November. After that, migrating grub larvae are found close to the spinal cord where their death can produce problems. If spraying, earlier in the fall season when the weather is warmer would be more appropriate.

Regular yearly treatment against cattle grub in areas where they are common can completely eradicate these painful parasites in the backs of cattle, and can greatly improve the quality of the hide at slaughter.

To Graze Cautiously

As we approach frost season, farmers pasturing cattle should be concerned about possible dangers of grazing frosted legumes. All of the permanent grasses such as bluegrasses, orchardgrass or bromegrass can be safely grazed at any time of the year and this is also true of any of the small grain cover crops such as rye, wheat, or barley. All of these are not toxic when frozen and usually do not present any bloating problems. However, the legumes such as clover and alfalfa should be grazed carefully reminds Chester D. Hughes, Extension Livestock Agent. They are not toxic, after being frosted, but will cause severe bloating if consumed while the frost is on the leaves. Allow the frost to thaw, and the plants to dry off, before turning in the herd or flock.

Also, any of the sudan grasses or sorghum hybrids should not be grazed for at least a week after being frozen.

To Apply Lime During the Fall Months

(1) Soil test, then (2) apply the needed lime before the soil freezes. That 1-2 order of events should have a high priority now as we finish one growing season and plan ahead for the next. There you have a helpful reminder from Arnold G. Lueck, Extension Agent in Agronomy and Horticulture.

In order to do its job of correcting soil acidity lime must come in contact with all the soil particles, not just those on the soil surface. Weather changes during the next 6 months will provide just the right conditions to do lots of mixing of lime and soil within the topsoil layer. Freezing and thawing, rain, snow and ice, help to move the lime downward.

Here in the fall, fields are firm and usually dry enough to allow lime spreading trucks to move about more easily. Deliveries of lime can be made right on time.

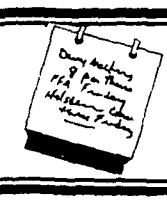
To Enjoy The Fall Season

The fruits and seeds of a growing season are meaningfully expressed and seen during the fall of the year. 1983 was both productive and unproductive in field, garden and orchard crops for feed and food.

Now, the harvest season reaches a peak of activity. There is that certain urgency to get outdoor work finished as the first killing frost is just around the corner. However, take time to fully appreciate the world of Nature all around you. For example, no season can equal the colors of fall. See them everywhewre in the foliage of shrubs, trees and vines. Farm, garden and orchard harvests are to be admired for they, too, are colorful in their own way.

Fall has in it a time and place for reflection, evaluation, satisfaction and thankfulness. Those words describe it best as the season slowly comes to a halt in the weeks ahead.

Farm Calendar



Saturday, Oct. 15

Second Annual Keystone Autumn Classic Pa. Shorthorn Breeders Assn., Brad Eisiminger Farm, Waynesburg.

East Coast Farm Toy Show, 9 a.m. - 3 p.m., Harvest Drive Hotel & Restaurant.

Penn National Horse Show continues through Saturday at Farm Show Complex, Harrisburg.

Monday, Oct. 17

Bradford County Dairy Princess Committee, Kilmers Insurance Office, 8 p.m.

Tuesday, Oct. 18

Delmarva Poultry Industry meeting on poultry health, Ocean City, Md., continues tomorrow.

Forest Landowners Board of Directors, 8 p.m., Bradford Extension Office.

Holstein Directors, Bradford Extension Office, 8 p.m.

Dairymen's District 12 annual meeting, 7 p.m., Boonsboro Fire Hall.

Wednesday, Oct. 19

Tillage and Crop Production Equipment Council, Hershey Convention Center, continues tomorrow.

Sulbra Crop Management, 8 p.m., Bradford Extension Office.

Milk marketing meeting, 8 p.m., Bradford Extension Office.

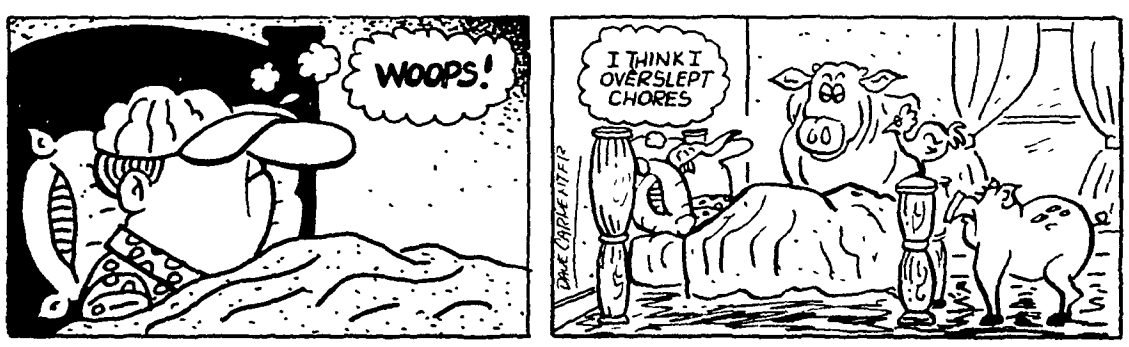
Lancaster County FFA Market Lamb Show, 7 p.m., Garden Spot High School; sale tomorrow at 3:30 p.m., New Holland Sales Stable.

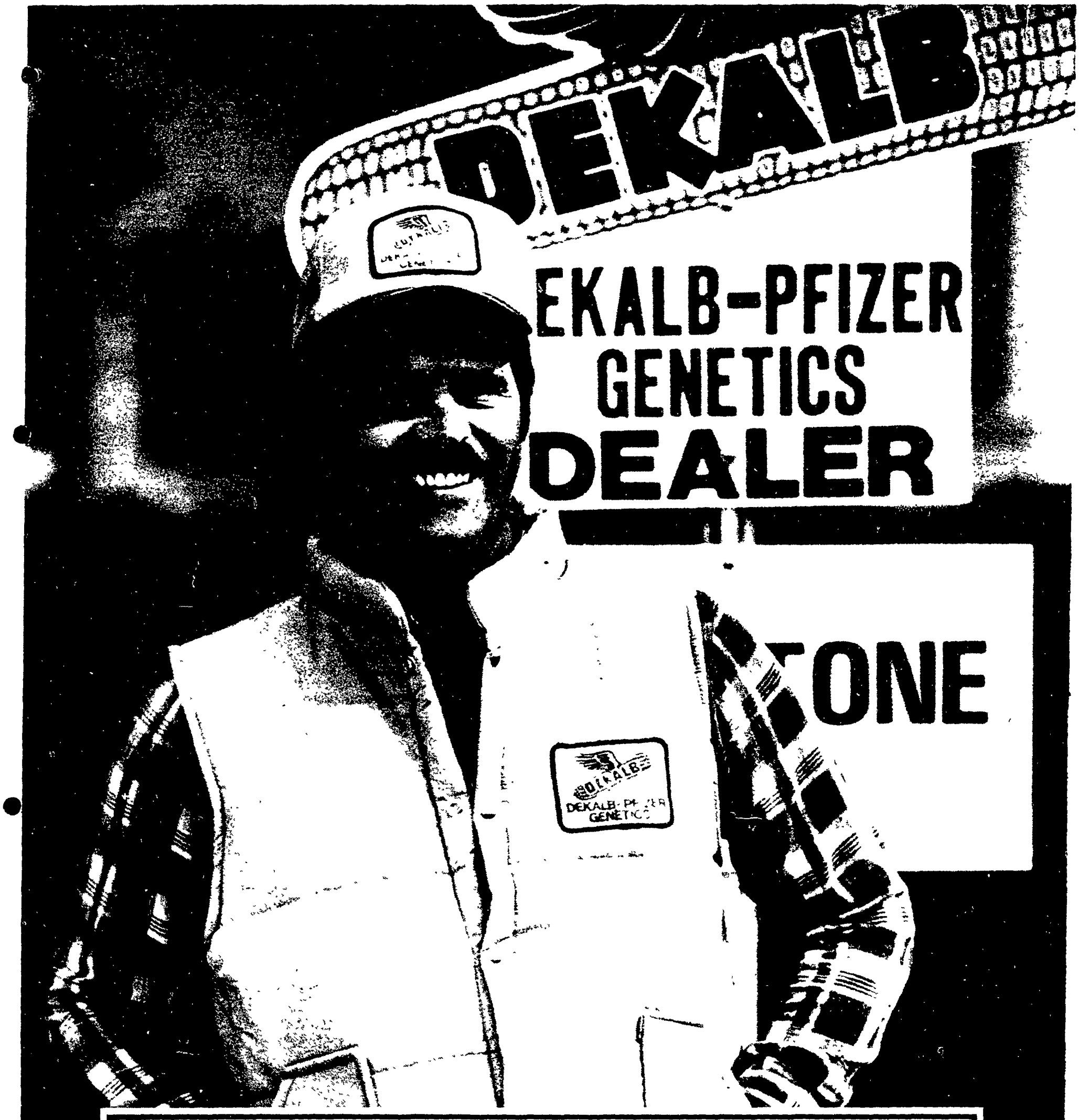
Thursday, Oct. 20

Annual meeting, Bedford Farm Bureau Cooperative, 7 p.m., St. Thomas Catholic Church.

Lycoming County Extension annual meeting, 7 p.m., Eldred Township Firehall.

Otis





"There are two good reasons to plant more corn in '84. XL-61 is one of them."

This year, like most years, I planted what I sold. And I sold more XL-61 than any other corn hybrid.

I've always been impressed with the quick start, strong stalks and healthy plants I get with XL-61. And I'm even more impressed with the consistently high yields.

While a lot of my customers plant XL-61 for its top quality grain, many plant it because it's also ideal for silage. With XL-61, there's no problem with ear retention either.

So, for my money, and yours, XL-61 is one real good reason to plant more corn next year. And the other reason? That's a dealer like me who knows his product line and can recommend the hybrids that will fit your needs and make the most of your acres.

See your DEKALB-PFIZER GENETICS dealer soon. He may give you more than a couple of good reasons to plant more corn in '84.

Who's giving you good reasons to plant more corn?

I am.

DEKALB-PFIZER GENETICS

"DEKALB" is a registered brand name. Numbers designate hybrids. As a condition of sale, please note statement of limited warranty and remedy on DEKALB PFIZER GENETICS orders and tags.

3100 Sycamore Road • DeKalb, IL 60115

Livestock market and auction news

Central U.S. Carlot

Wednesday, October 12
Report supplied by USDA

Compared to Tuesday's 4:00 Report: Steer and Heifer carcasses steady. Demand and trading light. Packers holding steady to firm on moderate supplies, while processors taking a wait and see attitude.

The gross boxed beef carcass cutout value advanced $.34 to an estimated $96.28 per cwt., 155 loads boxed cuts reported.

Sales reported on 59½ loads of Steer and Heifer carcasses.

STEER BEEF
25½ Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 91.00, steady; 600-700 lbs. 91.00-91.50.

Choice 2 600-700 lbs. 91.50-92.50.

Choice 4 600-900 lbs. 79.00, steady.

Good 2-3 600-900 lbs. 87.00, steady.

Good 2 & Low 3 600-700 lbs. 86.00-86.50.

FOB Amarillo Basis

Choice 4 600-900 lbs. 80.00.

HEIFER BEEF
34 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 90.00, steady.

Choice 2 600-700 lbs. 90.00-90.50.

Choice 4 500-700 lbs. 79.00, steady.

Good 2-3 550-700 lbs. 85.00, steady.

Good 2 & Low 3 600-700 lbs. 84.50-85.50.

FOB Amarillo Basis

Choice 4 500-700 lbs. 80.00.

COW BEEF
48 Loads

Prices $1.00 to $2.00 higher than last week in the Midwest.

FOB Omaha Basis

Bng Util 2-3 400 & up lbs. 70.00 midwest.

Canner & Cutter 1-2 350&up lbs. 73.00-74.00 midwest.

FOB Amarillo Basis

Brkg Util 3-4 450&up lbs. 68.00 west.

Bng Util 2-3 400&up lbs. 66.00-68.00, bulk 67.00 late Tuesday.

Canner & Cutter 1-2 350/up lbs. 70.00-71.00, bulk 71.00 late Tuesday.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
102 Loads
FOB Omaha Basis

90% Chem Lean Fresh 102.00-103.00, few 105.00-106.00.

85% Chem Lean Fresh 97.50.

50% Chem Lean Fresh 38.00-40.00.

FOB Amarillo Basis

90% Chem Lean Fresh 101.00-102.00, bulk 102.00.

90% Chem Lean Frozen 104.,00-104.50.

85% Chem Lean Fresh 94.00.

50% Chem Lean Fresh 39.50-40.00.

Compared to Tuesday's 4:00 report: Fresh Pork loins 14-17 lbs. $2.00 higher, retail trim mostly $1.00 higher, 17-22 lbs. generally steady on light trade. Skinned Hams $2.00 to $5.00 higher on light trade. Trading slow to moderate; demand and offerings light to moderate.

Sales reported on 39 loads Fresh Pork Cuts plus 18 loads of Trimmings and Boneless Processing Pork.

FRESH PORK CUTS

LOINS: (Regular) 14-17 lbs. 84.00-89.50, bulk 85.00-87.00, 2.00 higher. 17-22 lbs. 82.50-85.00, generally steady. (Retail Trim) 14-17 lbs. 94.00, load 93.00, mostly 1.00 higher. 14-17 lbs. 96.00 shor cut, generally steady.

BOSTON BUTTS: 4-8 lbs. 64.00-66.00; 8&up lbs 64.00.

HAMS (Skinned): 17-20 lbs. 73.00, 2.00-5.00 higher; 20-26 lbs. 73.00, 4.00 higher.

BELLIES (Sdls - Skin On): 10 Mixed Weight Loads. 12-14 lbs. 46.00, 1.00 lower; 14-16 lbs. 46.00, 1.00 lower.

BNLS CT BUTT: 1.5-4.5 lbs. 110.00.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (Chemical Lean)

72% Lean Trimmings Fresh 58.25.

Bnls Picnics Frozen 63.00.

Jowls, Fresh 21.50.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Oct. 10
Report Supplied By Auction

CATTLE 292. STEERS: High Choice & Prime 60.50-63.50, few 64.25, Choice 58.50-59.75, Good 54.50-58.50, Standard 50.50-54, Utility 40.25-48.50. HEIFERS: Choice 55.50-60.50, Good 52.50-54.50, Standard 48.50-52.50, Utility 38.50-45.50. COWS: Utility & Commercial 42.50-45.75, Commercial 40.00-41.50, Cutters 38.50-40.75, Canner & Low Cutters 34.50-39.25, Shells down to 25.00. BULLOCKS: Good 54.50-58.50, Standard 48.50-52.50, Utility 40.50-46.50. BULLS: Yield Grade #1 51.50-53.75, #2 46.50-50.75. FEEDER CATTLE: Choice 54.50-60.50, Good 52.50-54, Medium 38.50-46.50. Good feeder heifers 52.50-55, Medium 40.50-46.50. Good feeder bulls 50.50-53.50, Medium 40.50-46.50.

CALVES 393. Prime vealers 92.00-95.50, Choice 84.50-86.50, Good 72.50-81.50, Standard & Good 110-130 lbs. 60.50-72.50, 90-110 lbs. 50.50-58.50, 70-90 lbs. 42.00-50.50, Utility at 35.00. FARM CALVES: Holstein Bulls 90-130 lbs. 72.50-94.50; Holstein Heifers 50.50-62.50.

HOGS 346. US No. 1-2 2-240 lbs. barrows and gilts 45.00-46.25, No. 1-3 2-240 lbs. 43.50-44.50, No. 2-3 2-240 lbs. 42.00-43.50, 260-360 lbs. 39.50-42.00. US No. 1-3 300-600 lbs. sows 35.00-39.50, No. 2-3 300-600 lbs. 32.50-36.25. Boars 28.50-30.50, light weights 30.50-32.50.

FEEDER PIGS 129. US No. 1-3 20-40 lbs. feeder pigs 8.50-16.50 per head, No. 1-3 40-60 lbs. 16.50-24.50 per head.

SHEEP 29. Choice 90-110 lbs. wooled slaughter lambs 42.50-45.50, Good 80-90 lbs. 40.50-43.50, Utility 50-65 lbs. 38.50-40.50. Slaughter ewes 12.50-21.00.

GOATS 10: 12.00-36.00 per head.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, Oct. 11
Report Supplied By PDA

CATTLE 267. Slaughter cows strong to $1.50 higher. High Choice & Prime #4's 1190&1375 lbs. slaughter steers at 62.00, Choice 2-4 1025-1380 lbs. 59.50-62, Good 55.00-58.85; Good & Choice 1210-1625 lbs. holsteins 54.00-56.25, Standard 48.00-54.10, few Utility & Low Standard 43.25-47.60. Few Choice slaughter heifers 57.00-58, few yield grade #4 53.50-54.85, few Good 51.10-57.10, few Standard 44.35-49.50, few Utility 39.85-42.50. Utility & Commercial slaughter cows 39.00-41.75, few 43.10, few down to 37.60, Cutters 35.00-39.25, few 40.00, Canner & Low Cutters 31.75-35.75, Shells down to 20. Few Good slaughter bullocks 51.25-54.50, few Standard 48.75-52.25, few Utility 43.75-46.75. Individual Yield Grade #1 1670 lbs. slaughter bull at 53.00, one #2 1390 lbs. at 51.00.

PENNSYLVANIA MARKETS

CALVES 290. Vealers grading Standard and Good mostly steady. Few Choice vealers 86.00-95, few Good 68.00-79, Standard & Good 90-115 lbs. 49.00-54, 65-90 lbs. 42.00-49, Utility 50-105 lbs. 27.00-43, few down to 10.00. FARM CALVES: Holstein Bulls 80-125 lbs. 50.00-89, mostly 76.00-89; few Holstein Heifers 90-110 lbs. 52.00-68; Few Beef Cross Bulls & heifers 100-130 lbs. 52.00-59; few Good & Choice 280-405 lbs. slaughter calves 45.00-61.00.

HOGS 168. Barrows and gilts 25 cents-$1 lower. US No. 1-2 220-255 lbs. barrows and gilts 44.50-45.10, No. 1-3 210-275 lbs. 43.85-44.60, few No. 2-3 205-260 lbs. 42.35-43.00. US No. 1-3 320-635 lbs. sows 35.00-38, No. 2-3 445-580 lbs. 34.00-36.75. BOARS 25.00-28, one 30.50.

SHEEP 10. Few Choice 75-100 lbs. wooled slaughter lambs 40.00-43.00, one Good 65 lbs. at 35.00. Few Slaughter sheep 11.00-15.00.

G&M Livestock

Monday, October 10
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 58.00-63.20; Good 54.00-58.00; Standard 50.00-54.00; Utility 46.00-50.00. Heifers- Choice 54.00-59.00; Good 50.00-54.00; Standard 46.00-50.00; Utility 42.00-46.00. Cows- Choice 38.00-40.00, couple to 43.00; Good 34.00-38.00; Standard 32.00-34.00; Utility 30.00-32.00; Cutters 28.00-30.00; Canners down to 25.00. Bulls- 1100-1750 lbs. 48.00-56.85; 900-1100 lbs. 42.00-54.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 48.00-57.00. Heifers- Choice 300-600 lbs. 42.00-48.00.

CALVES: Vealers- Prime and High Choice 75.00-85.00; Good and Choice 60.00-75.00; Standard 40.00-60.00; Utility down to 30.00. Farm Calves- Holstein bulls 90-120 lbs. 75.00-92.00. Heifers- 90-120 lbs. 60.00-74.00.

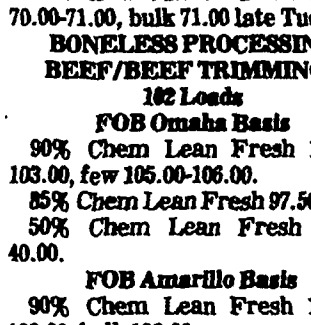
HOGS: Barrows and Gilts 200-250 lbs. 44.00-45.90; 170-300 lbs. 39.00-43.00. Sows- 300-600 lbs. 39.00-44.75. Boars- 29.00-32.00.

FEEDER PIGS: 25-35 lbs. 8.00-13.00 per head; 35-60 lbs. 13.00-29.00.

SHEEP: Slaughter lambs 90-110 lbs. 40.00-48.00. Ewes- 10.00-24.00.

GOATS: 12.00-22.00.

Air Compressor Sales & Service



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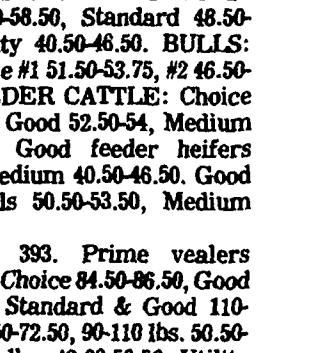

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(Rain Date October 19, 1983)
10-Am - 3 PM

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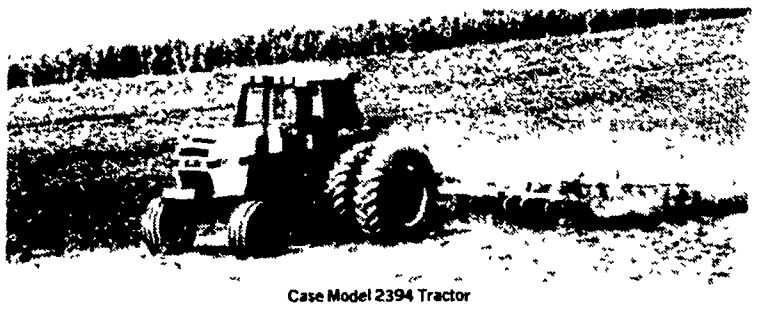
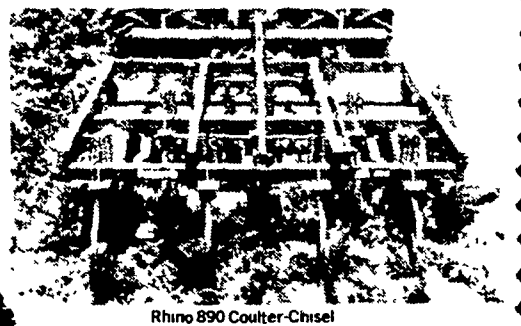


Case Model 2394 Tractor

Rhino R76 Double Offset Disk



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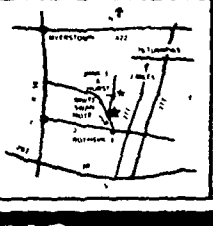

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Livestock market and auction news

St. Louis Cattle

Thursday, October 13

Recipts This Week 4,000:
Week Ago 3,300;
Year Ago 4,100

Compared last week, slaughter steers and heifers 1.00-1.50 higher. Cows firm to 1.00 higher. Light supply bulls 1.00-2.00 higher. Slaughter supply near 50% steers, about 35% heifers and 12% cows.

SLAUGHTER STEERS: Mostly choice with prime end 2-4 1100-1250 lbs. 60.00-60.75, mostly 60.00-60.50L lot 13 head choice 2-3 1075 lbs. 61.00 on Monday. Choice 2-4 950-1250 lbs. 58.50-60.00. Mixed good and choice 2-3 900-1150 lbs. 57.00-59.00, mostly 57.00-58.00. Good 2-3 900-1150 lbs. 55.00-57.00. Small lots and part loads good to mostly choice 2-3 1200-1350 lb. holsteins 54.00-57.00. Few lots mostly good 2-3 1050-1100 lb. holsteins 52.00-53.00. Few standard and good 2-3 1050-1200 lbs. 48.50-52.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1050 lbs. 58.00-58.50. On Monday, load 2-3 about 975 lbs. 58.75; lot 10 head 2-3 1269 lbs. 59.00. Choice 2-4 850-1025 lbs. 56.50-58.00; 800-850 lbs. 55.00-56.50. Mixed good and choice 2-3 800-950 lbs. 54.00-56.00. Few good 2-3 750-900 lbs. 51.00-54.00.

COWS: (Late) Breaking utility and commercial 2-4 35.00-38.00. Boning cutter and utility 1-2 35.00-39.00. Few head high-yielding boning utility 1-2 39.50-40.75. Canner and low cutter 1-2 31.00-35.00 sheliy canner 25.00-27.00.

BULLS: YG 1-2 1050-2000 lbs. 45.00-50.00. Few YG 1 1400-1550 lbs. 50.50-51.00.

FEEDERS: (Including around 1,300 at the regular Thursday auction.) Feeder steers steady to 2.00 lower, decline mainly on weights under 700 lbs. Feeder heifers 1.00-3.00 lower, most decline on weights under 600 lbs. Overall quality of both steer and heifer supply not near as attractive as last week, due to a substainial increase in the percentage of mixed No. 1 and 2 muscling. Good buyer attendance.

FEEDER STEERS: Medium Frame 1: Limited sales 300-500 lbs. 58.50-61.00; 500-600 lbs. 55.00-59.25; 600-700 lbs. 55.25-58.25; 700-900 lbs. including some moderately fleshy 53.25-56.75.

Medium Frame 1 and 2 and some small frame 1: 300-750 lbs. 47.50-54.75, mostly 50.00-53.50.

BULLS: Scattered lots medium frame 1 and 2 300-600 lbs. 48.50-51.00.

FEEDER HEIFERS: Medium Frame 1: 300-600 lbs. 46.00-48.50.

Medium frame 1 and 2 and some small frame 1: 300-600 lbs. 39.75-45.00, mostly 42.50-45.00.

STOCK COWS: Scattered lots mostly small frame 1 and 2 720-780 lb. young and middle-aged 35.50-40.00.

Omaha Cattle

Thursday, October 13
Report supplied by USDA

Weekly 51 - Cattle - as compared to previous week's close Slaughter Steers and Heifers ended this week on a steady basis, despite a general downtrend in dressed beef prices. Modest receipts and a good packer demand proved to be the main supporting factors in the trade. Overall finish continues to show improvement. Cows .50-1.00 higher. Bulls weak to 1.00 lower.

Steers comprised 32 pct. of the week's receipts; Heifers 27 pct.; Cows 4 pct; Feeders 36 pct. Four day receipts 8725; week ago 8386; last year 12234.

STEERS: Choice 2-4 1050-1250 lbs. 60.00-61.00, load 61.50. Few 1000-1050 lbs. 59.50-60.00. Mixed Good and Choice 2-3 1000-1050 lbs. 59.00-60.75. Few Good 57.00-58.00.

HEIFERS: Choice 2-4 950-1100 lbs. 58.00-59.00, laod 59.50. Few 875-950 lbs. 57.00-58.00. Mixed Good and Choice 2-3 875-1025 lbs. 56.00-58.00. Few good 54.00-56.00.

Average of LS 214 detailed quotations for 900-1100 lb Choice Steers 60.00, 1100-1300 lbs. 61.00. Average cost Steers 59.51, average weight 1145 lbs.; as compared 58.94 and 1132 lbs. a week ago. Average cost Heifers 58.01, average weight 1017 lbs. as compared 57.50 and 1013 lbs. a week ago.

COWS: Breaking Utility and Commercial 2-3 37.00-39.50, few 40.00. Cutter and boning Utility 1-2 35.00-38.00. Canner and low Cutter 32.00-36.00

BULLS: 1-2 1100-1800 lbs. 47.00-50.00.

Four States Livestock

Hagerstown, Md.
Wednesday, October 5
Report supplied by auction

SLAUGHTER: Fed Steers- $1.00 lower. Low Choice 56.00-57.00; Good 52.00-55.00; Medium 51.00 down. Heifer- Choice 54.00-58.00; Good 49.00-53.00; Medium 48.00 down. Cows- Good run $1.00 higher, Individual at 45.00. High Yield 40.50-42.50; Average 37.00-40.00; Big Middle 33.00-36.00; Fatty Herf. 32.00-35.00; Shelly 35.00 down. Fat Bulls- $1.00 lower. Good 46.00-48.75; Medium 42.00-45.00. Veal Calves- $2.00 higher. Choice 70.00-75.00; Good 63.00-69.00; Medium 55.00-62.00; Farm Hfrs. to 64.00; Farm Bulls to 78.50; Light & Weak 42.00 down. Lambs- Steady prices. Choice 43.50-44.50; Good 40.00-43.00; Medium 39.00 down.

STOCKER: Steers 300-550 lbs.- $2.00 under last week. Choice & Good 52.00-57.00; Medium 47.00-51.00; Culls 46.00 down. Steers 600-850 lbs.- Choice 54.00-56.00; Good 49.00-53.00; Medium 48.00 down. Heifer (All Weights)- Choice 46.00-49.00; Good 41.00-45.00; Medium 39.00 down. Bulls- Few light weights to 62.50. Choice 51.00-56.00; Good 45.00-50.00, Medium 44.00 down Dairy Cows- to 550 00 Springing Heifers- to 710.00. Pigs Hd.- $2.00 lower. 20-30 lbs. 6.00-10.00; 40-60 lbs. 11.00-15 00. Shoats by lb.- to 35.00. Slaughter Hogs- 220-230 lbs 42.00-42 60, 240-260 lbs 41 50-42 50; 190-215 lbs 40 00-41 75 Sows- 350-600 lbs. 34.00-38.00, Thin Sows 28.00-33.00

Apple Market News

Tuesday, October 11
Report supplied by PDA

Today's demand is fair with a steady market. Downward market pressure is being exerted by the large quantities of unsold inferior southern apples. Most growers are resisting this pressure.

Washington State has shipped 3.6 million boxes of new crop apples versus 1.8 million boxes last year at this time. They are doing a good job getting their large crop to market.

Processing apples: Trading is active for peeler stock and light for juice stock. Peeler runover is meeting the demand for juice stock. Price per hundred weight:

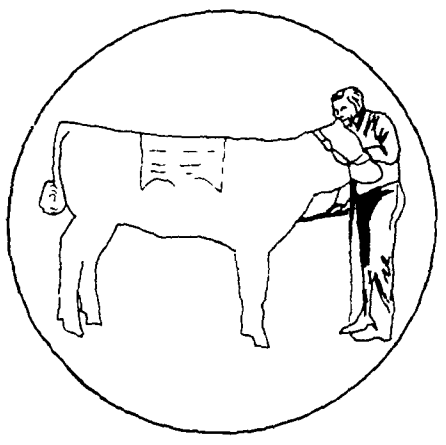
2¾ up York 6.95-7.75, few 8.00; 2¾ up Stayman 7.75; Others 6.50-7.25; 2½-2¾ York 5.45-6.25; 2½-2¾ Staymam 6.25; Others 5.00-5.50; Under 2½ 3.20-3.70.

Summary

Prices quoted below are wholesale, truckload, f.o.b. at the orchard or packing house on Pennsylvania apples.

12/3 bags U.S. Fancy 2¼ up Red Delicious 7.00-7.25; 12/3 bags U.S. Fancy 2¼ up Jonathan 7.00-7.50; 12/3 bags U.S. Fancy 2¼ up McIntosh 7.50; 12/3 bags U.S. Fancy 2¼ up Golden Delicious 6.00-6.50; 12/3 bags Comb. U.S. Fancy & Ex. Fcy. Red Delicious 7.00-7.50, few 8.50; 12/3 bags Comb. U.S. Fancy & Ex. Fancy Jonathan 7.00-7.50; 12/3 bags Comb. U.S. Fancy & Ex. Fancy McIntosh 7.50, few 8.50; 12/3 bags Comb. U.S. Fancy & Ex. Fancy Golden Delicious 6.75-7.00, few 7.50; Traypack Red Delicious Extra Fancy, 113's up 10.35-11.00; Traypack Red Delicious Extra Fancy & Fancy 100's up, 10.50; Traypack Red Delicious Comb. Extra Fancy & Fancy 113's 10.00; Traypack Red Delicious Comb. Extra Fancy & Fancy 125's 9.50; Traypack Golden Delicious Comb. Extra Fancy & Fancy 125's 9.00; Traypack Jonathan's Extra Fancy 125's 9.00; Traypack Jonathan's Extra Fancy 113's up 10.00; Bushel Golden Delicious 7.00-8.00; Bushel Red Delicious, U.S. Fancy 6.85-8.00; Bushel & 1/8 Red Delicious Extra Fancy 8.75; 12 Bushel Bins Red Delicious 8.00/bu.

CIDER: 9 - ½ gallon 7.35, 1.15 ea. retail; 4 - 1 gallon 6.05, 2.15 ea. retail.



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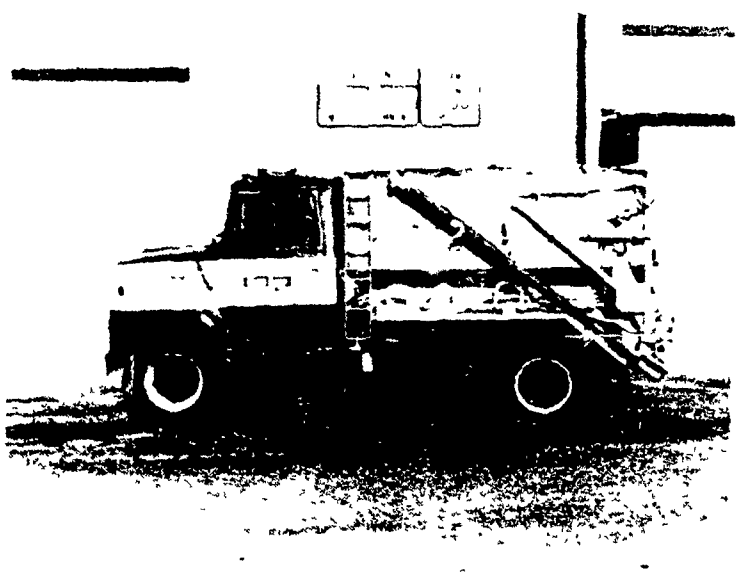

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Livestock market and auction news

Chambersburg Auction

Chambersburg, Pa.
Thurs., Oct. 13
Report Supplied By PDA

CATTLE: 366. Compared with last week's market: Sl. cows. uneven, mostly strong to .50 higher. Sl. steers: (few) Choice No. 2-4, 1130-1400 lbs. 57.75-63.75; Good 54.50-58.00; Good holsteins 49.75-53.85; (few) Standard 45.35-52.75; Utility 39.00-44.25 Sl. heifers: Few Good 50.25-55.25; (few) Standard 45.00-49.00. Sl. cows: Utility & Commercial 37.50-41.50, few to 43.25; Cutters 36.00-38.50; Canner & L. Cutter 32.25-36.25; Shells down to 28.00. Sl. bulls: (few) Yield Grade No. 1, 1300-1787 lbs. 48.75-53.85.

FEEDER CATTLE: Heifers, (few) Medium Frame No. 1 300-550 lbs. 38.00-46.50.

CALVES: 570. Vealers about steady. individual prime 97.00; Choice 74.00-95.00, few down to 65.00; Good 55.00-65.00; Standard & Good 100-120 lbs. 53.00-57.00; 70-100 lbs. 45.00-52.00. Utility 50-85 lbs. 40.00-47.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 65.00-97.00, few down to 52.00; Hol. Heifers 90-130 lbs. 48.00-63.00.

HOGS: 79. Barrows and gilts weak to .75 lower. US No. 1-2 230-245 lbs. 42.75-43.00 No. 1-3 lot 209 lbs. at 42.25; US No. 1-3 400-575 lbs. 31.25-36.25. Boars few 27.00-28.25.

FEEDER PIGS 127. US No. 1-3 25-45 lbs. 9.00-15.50 per head.

SHEEP: 0.

GOATS: 10. Few adults 19.00-40.00 per head.

Joliet Cattle

Thursday, October 13
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2600; 5 days last week 2570; same period a year ago 3315. Trading moderate to moderately active for the week. Slaughter Steers ended the week unevenly .50-2.00 higher compared with Wednesday of last week. Slaughter Heifers ended the week mostly steady, few instances .50 lower. Cows ended the week 1.00 lower.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1400 lbs. 62.00-63.75 Monday; 61.75-63.75, load 64.50 Wednesday. Choice 2-4 1100-1250 lbs. 59.50-62.00 Monday; 60.00-62.00 Wednesday, 1000-1100 lbs. 58.75-60.00. Mixed Good and Choice 2-3 1000-1200 lbs. 58.00-59.50 Monday; 57.50-59.00 Wednesday. Choice 2-3 1300-1450 lbs. Holsteins 54.75-55.00 Monday.

SLAUGHTER HEIFERS: Choice few loads with a prime end 2-4 950-1150 lbs. 59.00-60.25, 3 loads 61.00 Monday; 59.00-60.00 Wednesday, 900-950 lbs. 58.00-59.00. Mixed Good and Choice 2-3 850-1000 lbs. 55.50-58.50.

COWS: Breaking Utility and Commercial 2-3 36.00-37.00.

Leesport Auction

Leesport, Pa.
Wednesday, Oct. 12
Report supplied by auction

CATTLE 329: Supply included 64 feeder cattle. Choice slaughter steers 61.50-64.00, Good 57.00-60.00, Standard 52.00-55.00, Utility 47.00-50.00. Choice slaughter heifers 57.00-61,00, Good 52.00-56.00, Standard 47.00-51.00. Utility and Commercial slaughter cows 39.00-43.00, Cutters 36.00-40.00, Canner & Low Cutters 32.00-35.00, Shells down to 27.50. Yield Grade #1 slaughter bulls 48.00-57.50, #2 45.00-52.00.

CALVES 166: Choice 150-250 lbs. vealers 75.00-95.00, Good 60.00-75.00, Standard and Good 90-110 lbs. 50.00-60.00, Utility 35.00-55.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 70.00-90.00; Holstein Heifers 55.00-70.00.

HOGS 320: Barrows and gilts steady to 1.00 higher. US No. 1-2 barrows and gilts 45.00-46.50, No. 1-3 44.00-45.00, No. 2-3 40.00-43.00, No. 2-3 260-300 lbs. 41.00-44.00. US No. 1-3 sows 35.00-39.00, No. 2-3 30.00-34.00. BOARS 25.00-31.00.

FEEDER PGIS 315: ALL SALES PER HUNDREDWEIGHT BASIS. US No. 1-3 40-50 lbs. feeder pigs 40.00-50.00, No. 1-3 20-30 lbs. 40.00-60.00, No. 1-3 30-40 lbs. 45.00-55.00, Utility 20.00-30.00 CWT.

SHEEP 57: Choice wooled slaughter lambs 40.00-52.00, Good 30.00-40.00, Utility 25.00-30.00. Slaughter ewes 8.00-20.00. GOATS 26: 12.00-40.00 per head.

Monday's auctions not covered due to holiday

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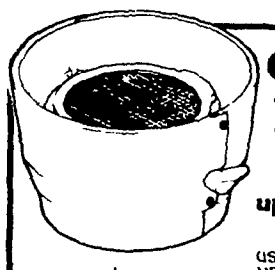
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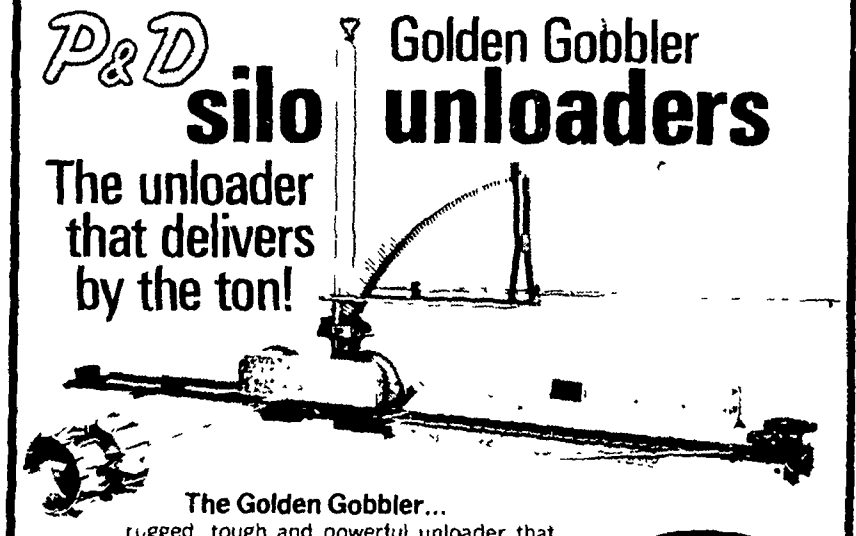
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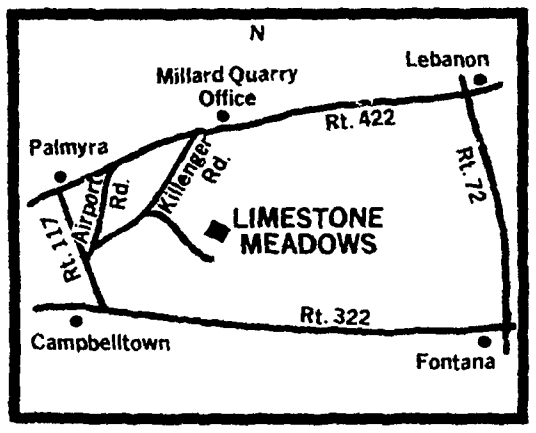

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Livestock market and auction news

Carlisle Auction

Carlisle, Pa.
Tuesday, October 11
Report supplied by auction

CATTLE: Steers were 3.00 higher; Heifers were .50 higher; Cows were steady to .75 lower and Bulls were 2.00 higher. Steers- High Good to Low Choice 60.00-63.00; Good 55.00-58.00; Holsteins 50.25-54.00; Medium 49.00. Heifers- No Choice offered; Good 50.25-52.50; Medium 49.00 down. Cows- Large run, Earlybirds 2.00 to 3.00 higher; Utility & Commercial 38.00-41.50; Cutter 35.50-38.50; Canner & Low Cutter 32.60-35.00; Shells 32.00 down. Fat Bulls- 2.00 higher. High Good 53.00-54.00; Medium 50.00 down.

FEEDER CATTLE: Steers were steady; Heifers were steady to 2.00 lower and Bulls were steady to 2.00 higher. Steers- Good 300-600 lbs. 49.00-53.00; Culls 38.50 down; Good 600-800 lbs. 52.00-52.50; Medium 48.00 down. Heifers- Choice 300-375 lbs. to 60.00; Medium 300-550 lbs. 44.50-49.00; Medium 600-700 lbs. 44.00 down. Bulls- Medium 300-425 lbs. 44.00-45.00; Medium to Good 450-600 lbs. 45.00-52.00.

CALVES: Steady to 6.00 higher with strongest demand for Holstein Bulls for back to the farm. Vealers- Choice 80.00-89.00; Good 70.00-80.00; Standard & Good 55.00-65.00; Standard 45.00-60.00; Light & Weak 45.00 down. Farm Calves- Hol. Bulls- 90.00-99.00. Hol. Heifers to 74.00.

HOGS: Very large run w/active bidding; 1.25 higher US No. 1-2 45.50-47.50; US No. 1-3 43.00-45.25. Sows- Steady. US No. 1-3 36.00-38.00; No. 2-3 31.25-35.25. Boars- to 850 lbs. 29.50-31.00.

FEEDER PIGS: Uneven 2.00 lower on light pigs to 3.00 higher on pigs over 35 lbs. No. 1-3 20-25 lbs. 7.00-9.50 head No. 1-3 30-45 lbs. 17.00-24.00 head No. 1-3 50-70 lbs. 24.00-26.00 head. Lambs- 2.00 higher. Medium to Good 37.50-44.00. Goats- Large 41.00-49.00 head; Small 12.00-30.00 head.

Belleville Auction

Wednesday, October 12
Report supplied by PDA

CATTLE 128. Compared with last Wednesday's market, slaughter cows .50-1.50 higher. Few Standard and Good Holsteins 50.25-53.50. Utility & Commercial slaughter cows 36.50-40.00, couple 42.85, Cutters 34.75-37.25, Canner and Low Cutter 31.75-34.75, Shells down to 30.00. Few Yield Grade #1 1090-1590 lbs. slaughter bulls 39.35-49.35.

CALVES 188. Standard and Good 70-100 lbs. vealers 42.00-50.00, Utility 60-85 lbs. 38.00-42.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 60.00-81.00, few doen to 55.00. Few Holstein Hiefers 90-120 lbs. 48.00-53.00.

HOGS 168. Barrows and gilts .75-1.00 higher. US No. 1-2 200-240 lbs. barrows and gilts 44.75-46.00, Lot 46.25, No. 1-3 195-260 lbs. 44.60-46.10, Lot No. 2-3 390 lbs. 37.50. SOWS US No. 1-3 380-500 lbs. sows 33.00-36.25, couple 38.25. Few BOARS 27.00-30.00.

FEEDER PIGS 344. US No. 1-3 20-35 lbs. feeder pigs 6.50-19.00 per head, No. 1-3 35-50 lbs. 14.00-22.50.

SHEEP 28. Few Choice 45-90 lbs. Wooled slaughter lambs 47.00-51.50, one 65.00, Utility and Good 50-75 lbs. 34.00-43.00. Few Slaughter ewes 5.50-21.50.

GOATS 14. Large 30.00-46.00 per head.

Holstein Dariy Cows 400.00-1025.00, couple 1400.00.

Indiana Auction

[illegible] City, Pa.
Thursday, October 13
Report supplied by PDA

CATTLE: 179. Compared with last week's market: Sl. steers: (few) Good 53.50-54.25; (few) Standard 49.50-53.00; (few) Utility 45.00-50.00. Sl. heifers: (few) Standard 45.00-48.00; Utility 39.50-45.00. Sl. cows: Utility & Commercial 38.00-41.25, one at 43.50; Cutters 34.50-38.25; Canner & L. Cutter 28.25-35.00; Shells down to 18.00 Sl. bulls: (few) Yield Grade No. 1, 1200-1600 lbs. 47.00-50.25; (few) Yield Grade No. 2, 1000-1300 lbs. 44.00-46.00.

FEEDER CATTLE: Steers, (few) Medium Frame No. 2, 600-800 lbs. 43.00-49.50. Heifers, Medium Frame No. 1, 300-400 lbs. 44.00-47.25. Bulls, (Few) Medium Frame No. 1, 400-550 lbs. 49.00-52.00.

CALVES: 141. Choice 80.00-89.00; Good 66.00-75.00; Standard & Good 90-120 lbs. 48.00-57.00; 60-85 lbs. 41.00-49.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 65.00-92.00.

HOGS: 86. 2 lots US No. 1-2 220 & 240 lbs. 44.00 & 45.25 No. 1-3 210-255 lbs. 42.00-43.25; No. 2-3 260-300 lbs. 35.00-41.00; Sows few No. 2-3 450-600 lbs. 33.75-37.75. One Boar at 28.25.

FEEDER PIGS 27. (few) US No. 1-3 20-30 lbs. 12.00-13.50 per head; (few) No. 1-3 40-55 lbs. 17.00-20.50 per head.

SHEEP: 12. (few) high Choice 90-100 lbs. wooled sl. lambs 44.00-45.00; (few) Good 80-85 lbs. 40.00-43.00. Few sl. ewes: 12.00-18.00.

GOATS: 8. Sold 8.00-36.00 per head.

Weekly Summary

Fri., Oct. 14
Report Supplied By PDA

CATTLE: 4992. Compared with 6915 head last week, and 5390 head a year ago. Compared with last week's market:

Slaughter steers mostly 1.00-1.500 higher; Sl. heifers 1.00-2.00 higher; Sl. cows mostly strong to 1.00 higher; Sl. bulls .50-2.00 higher. Sl. steers: High Choice & Prime 63.75-67.50; Choice NO. 2-4, 59.50-65.50; Good 55.00-60.00; Standard 48.00-54.50. Sl. heifers: Choice 57.00-60.75; Good 51.00-57.00; Standard 45.00-51.00. Sl. cows: Utility & Commercial 38.00-42.00 few to 45.00; Cutters 35.00-40.00; Canner & L. Cutter 32.00-35.50; some down to 27.00; Shells down to 20.00. Sl. bullocks: (few) Choice 55.00-58.00; (few) Good 50.00-54.50; (few) Standard 48 75-52.25. Sl. bulls: Yield Grade No 1 1200-1800 lbs. 47.00-54.50; Yield Grade No 2 1000-1450 lbs. 44.00-52.00.

FEEDER CATTLE. Steers, (few) Medium Frame No 1, 400-600 lbs. 52.00-61.00 Heifers, Medium Frame No. 1 300-550 lbs 38.00-47.25.

CALVES: 3808. Compared with 4435 head last week and 3247 head a year ago. Vealers strong to 5.00, spots 10.00 higher. (few) Prime 97.00-112.00; Choice 85.00-95.00; Good 66.00-80.00; Standard & Good 90-120 lbs. 48.00-55.00; 65-90 lbs. 40.00-49.00; Utility 50-90 lbs. 35.00-42.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 50.00-97.00, mostly 60.00-89.00; Hol. Heifers 85-135 lbs. 48.00-70.00, mostly 50.00-60.00.

HOGS: 6150. Compared with 7591 head last week and 3761 head a year ago. Barrows and gilts highly uneven, mostly 1.00 lower US No. 1-2 200-245 lbs. 44.50-45.50, few to 47.00; No. 1-3 200-255 lbs. 43.00-44.50; No. 2-3 200-275 lbs. 40.00-43.00; Sows steady to 1.00 lower. US No., 1-3 300-650 lbs. 35.00-39.25; No. 2-3 300-700 lbs. 32.00-35.50. Boars 25.00-31.00.

FEEDER PIGS: 1353. Compared with 1433 head last week and 849 a year ago. 1.00-3.00 lower. US No. 1-3 20-35 lbs. 7.00-13.50 per head; No. 1-3 35-50 lbs. 13.00-23.00; (few) No. 1-3 50-75 lbs. 22.00-27.50.

3 GRADED FEEDER PIG SALES: 1927. Compared with 1887 head last week, and 2577 head a year ago. All sales by CWT. Feeder Pigs uneven, extremes 8.00 higher to 3.00 lower. US No. 1-2 30-40 lbs. 55.00-66.00, some down to 50.00; 40-50 lbs. 43.00-58.00, 50-60 lbs. 42.00-51.00, few to 64.00, 60-85 lbs. 40.00-45.50; US No. 2-3 30-40 lbs. 40.00-58.00, 40-50 lbs. 35.00-47.00.

SHEEP: 257. Compared with 928 head last week and 283 head a year ago. Wooled sl. lambs mostly steady. Choice 50-100 lbs. 40.00-53.00; Good 60-125 lbs. 35.00-45.00; Utility 50-70 lbs. 25.00-35.00. Sl. ewes: 8.00-20.00.

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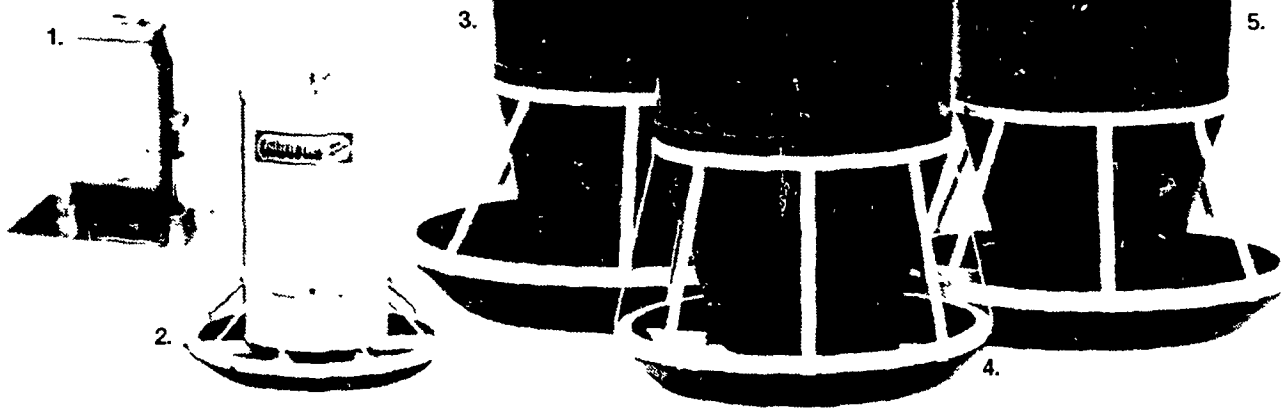

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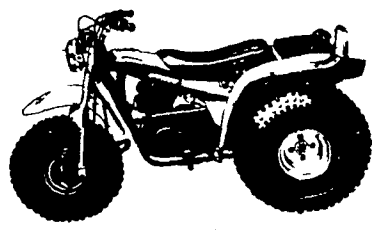

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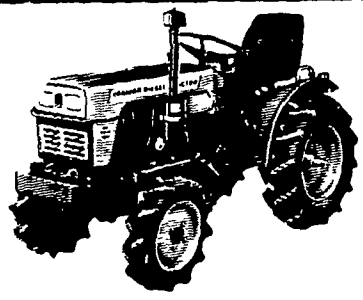

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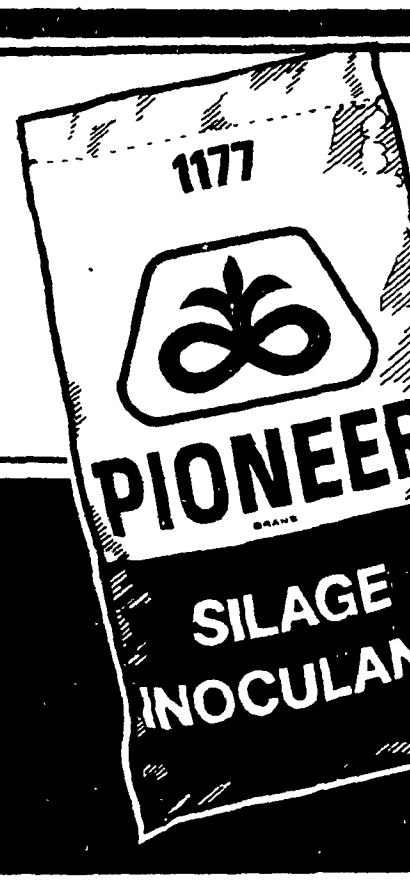

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Senate adopts dairy, tobacco legislation

WASHINGTON, D.C. — The U.S. Senate October 7, by a voice vote, passed the Dairy and Tobacco Adjustment Act of 1983. The bill provides for modifications to both the Federal dairy price support program and the Federal tobacco program.

"This bill makes comprehensive changes in both of these commodity programs," said Senator Jesse Helms, Chairman of the Agriculture Committee. "For dairy, it means supply and demand will be brought more into balance. Hopefully, we can now stop building massive government surpluses of dairy products and start reducing government outlays."

"The changes made in the tobacco program are both significant and far reaching. By freezing the price support, we will help make our tobacco farmers more competitive in world markets. The changes in the lease and transfer provisions will disarm critics of the tobacco program and ensure the sound continuation of the program for years to come."

The dairy provisions include:

1) Lowering the price support from $13.10 to $12.60 per hundredweight between the first month after date of enactment and September 30, 1985, except that a) on March 31, 1985, the price may be reduced 50 cents if estimated Commodity Credit Corporation purchases exceed 6 billion pounds, and b) on July 1, 1985, the price may be reduced by 50 cents if estimated CCC purchases exceed 5 billion pounds, or c) on July 1, 1985, the price will increase by at least 50 cents if estimated annual CCC purchases are 5 billion pounds or less. 1983 CCC purchases are expected to reach 16 billion pounds.

2) Requiring a 50 cents per hundredweight reduction from the price of all milk sold through December 31, 1984, the money to be used by CCC to pay for the dairy diversion program.

3) Establishing a 15-month paid diversion program, which provides a $10 per hundredweight diversion payment to producers who can establish a net reduction in production of between 5 and 30 percent from a base period. Limitations are placed on the transfer of dairy herds and on the use of idled production facilities. The Secretary is required to minimize any adverse effect on beef and pork producers in carrying out the diversion program.

4) Establishing a dairy promotion and research program, funded by a 15 cent per hundredweight mandatory assessment on all milk sold. The program would be administered by a 36-member board, and would be terminated if not approved by 50 percent of producers in a referendum held immediately prior to September 30, 1985.

Modifications agreed to for the tobacco program include the following:

1) Freezing the support price for the 1984 crop of Fluecured tobacco at the 1982 level. The 1985 price would be frozen if it would not be more than 5 percent greater than the 1984 level under the regular formula. The Secretary would also be given additional flexibility to reduce price support on certain grades of Flue-cured tobacco.

2) For the 1984 and 1985 crops of Burley and other tobaccos, the Secretary could set the price support level to maintain the normal differential between these tobaccos and Flue-cured tobacco.

3) Deleting the "double assessment" in which both the lessor and the lessee contribute to the no-net-cost tobacco program fund, so that only the lessee would make the contribution.

4) Giving the Stabilization cooperative greater flexibility in the use of no-net-cost tobacco program funds in ways mutually beneficial to producers and the CCC.

5) Increasing the new tobacco growers quota percentage for Flue-cured tobacco from the present 1 percent of the annual

(Turn to Page A39)

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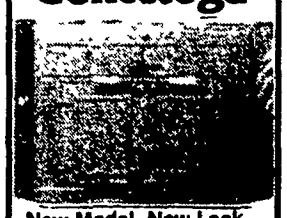
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MILK MARKET NEWS

Order No. 4 Class I Milk Price $15.26 for November 1983

ALEXANDRIA, VA — Middle Atlantic Order Market Administrator Joseph D. Shine on October 5 announced a Class I milk price of $15.26 per hundredweight for November 1983. This price is unchanged from October and is two cents higher than last November's Class I price. Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia, PA and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Mr. Shine announced a Class II milk price of $12.56 per hundredweight for September 1983 and a butterfat differential of 17.4 cents for the month. The Class II price is up seasonally by four cents from August while the butterfat differential increased four-tenths of a cent because of a 5½ cent increase in the Grade A butter price during the last two weeks of September.

The November Class I price and the September Class II price are based on the September 1983 Minnesota-Wisconsin manufacturing milk price of $12.48 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for September increased to $1.5102 per pound and the nonfat dry milk price was $.9417 per pound, f.o.b. plants in the Chicago area.

Wild burros help train cattle to lead

BY JOYCE BUPP
Staff Correspondent

LEWISBERRY — For some 500 wild horses and burros that once roamed public rangelands in the West, the Northeast Wild Horse and Burro Adoption Center has meant a second chance at life with loving owners, rather than a one-way trip to a pet food plant.

The center is operated by Doris and Frank Goodlander on their northern York County farm. During Pennsylvania's first Wild Horse and Burro Week, which begins Monday, the Center will celebrate its first anniversary. An open house is scheduled for Saturday and Sunday, October 22 and 23, with special events, exhibits and demonstrations open to the public.

Owners of animals adopted through the facility over the past year have received special invitations to the celebration and are invited to join in sharing their experiences with other adopters and in offering trips to visitors interested in applying as adoption candidates.

Some of the relocated horses and burros have gone to owners from as far away as Virginia and New England, while others are settled in homes nearby.

Born in the rugges desolation of the Grand Canyon, a pair of burros named "Jack" and "Jenny" now graze the green pastures of Richard and Julia Townsend's Echo Valley beef farms, near Brodbecks.

The pair belongs to the Townsend's children, Jimmy and Nancy, who purchased their burros with prize money they won exhibiting 4-H beef animals. Living side-by-side with the beef cattle, the burros have even become in-

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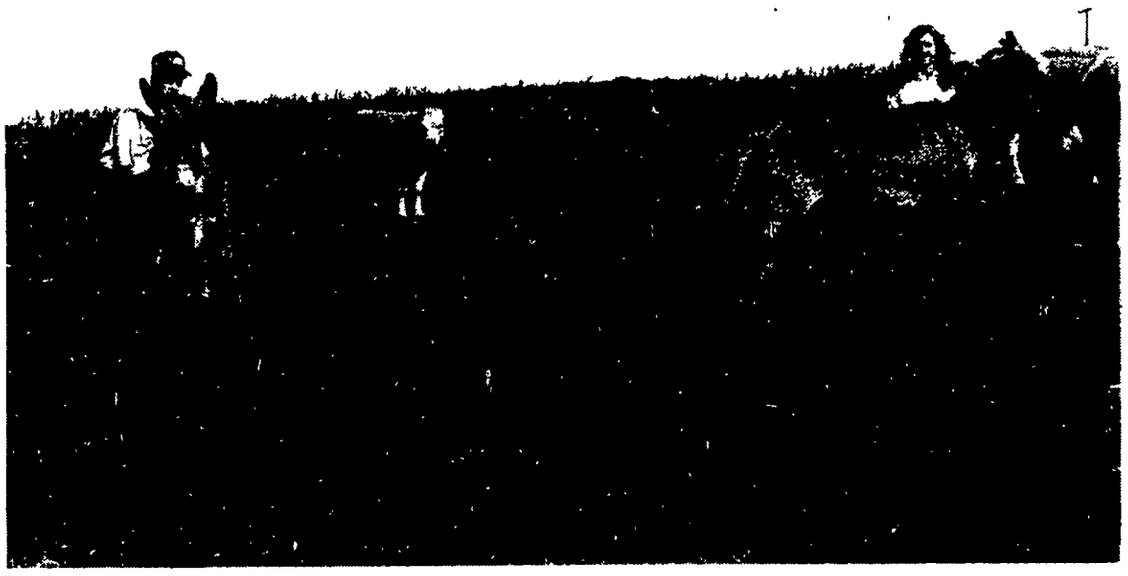

Nancy and Jimmy Townsend invested their 4-H beef prize money into the adoption of two wild burros, which now help train the family's Simmentals to lead to a halter.

Jack is an affectionate and docile pet for Jimmy Townsend.

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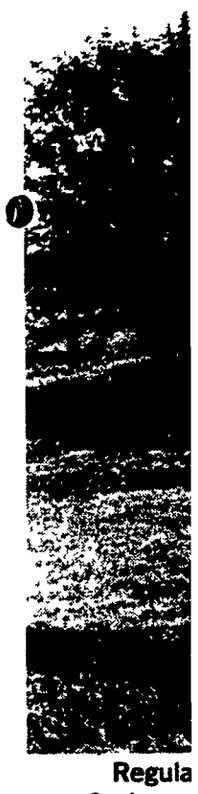

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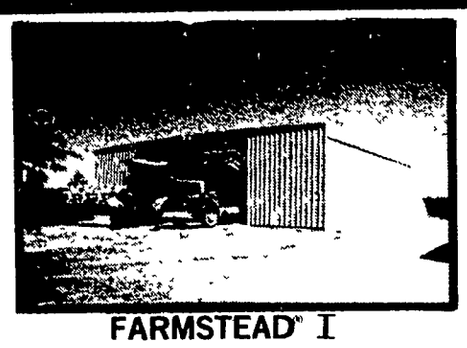

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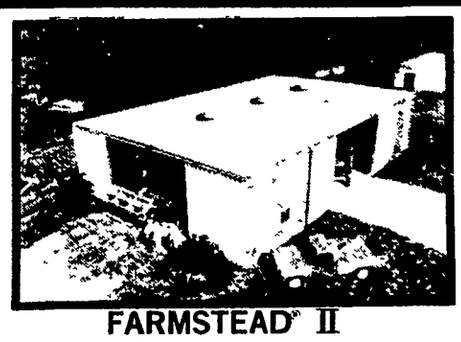

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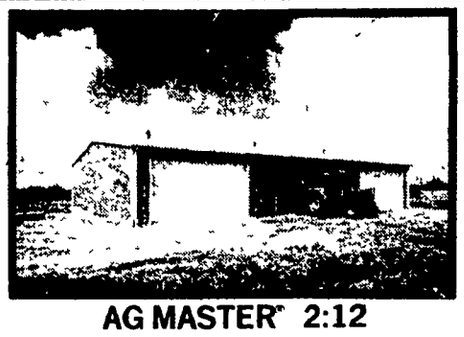

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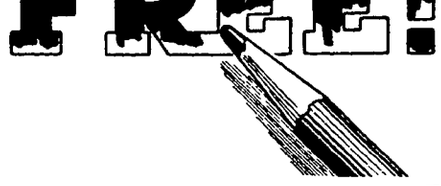

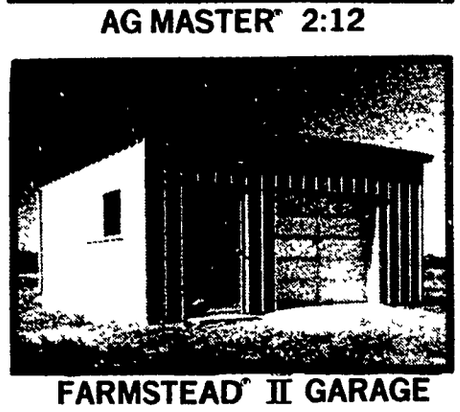

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Building mutual trust with mustang

(Continued from Page A20)

strumental in helping the halter-broken Simmentals to follow a lead rope.

"They were really more timid that they were wild," says Richard Townsend recalling the initial reactions of the docile, grayish-colored donkeys to their new home.

Breeders of purebred Simmentals, the Townsends learned of the burro roundup program from a television documentary. Townsend was familiar with the use of domesticated burros in helping to calm and lead beef cattle in grazing areas, like Kentucky and West Virginia. Once broken to halter lead, a beef animal paired for brief periods with a donkey soon learns to respond to the gentle tugs on a lead rope.

"A donkey doesn't yell at an obstinate beef animal, or lose its temper when the animal doesn't respond immediately, as a person might," Townsend explains. "If a donkey wants to go somewhere, eventually, with its strength, it will get there. It's a case of an animal trusting and following another animal better than it might follow a person."

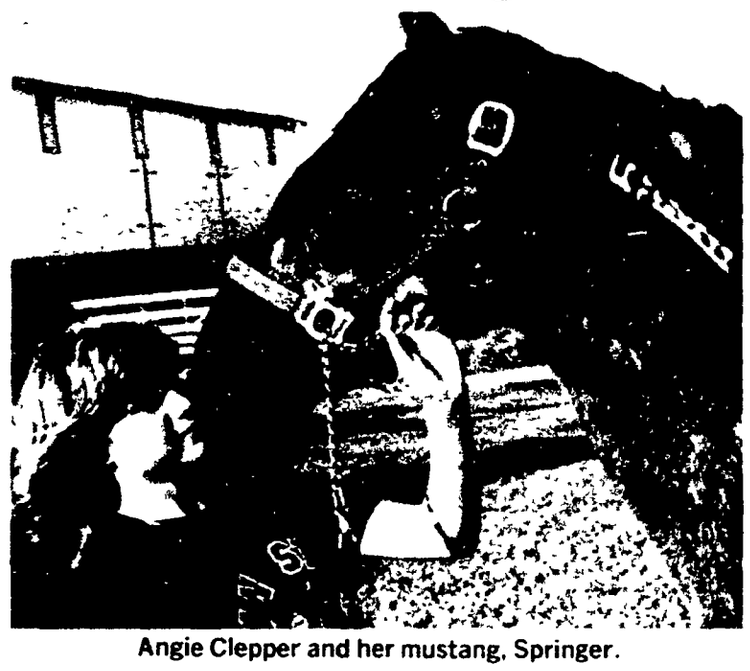
The pulling ability of a burro, or donkey, is based in the extremely thick, strong muscle of the neck. By attaching the lead rope of a haltered beef animal to a wide, leather collar place on the burro, a steer or heifer learns that a tug on the rope means to move ahead.

Only "Jack" is used for the brief training periods. The family hopes. "Jenny", is bred, with the birth of a baby burro eagerly anticipated.

Although Jimmy and Nancy took their first look at the Center's burro's nearly a year ago, it was

Jimmy Townsend.

Regular training sessions have brought Angie Clepper, of Mechanicsburg, and Springer closer and closer together.



Angie Clepper and her mustang, Springer.

New Year's Eve before they could load their selected pair on the trailer and take them home. They chose carefully, debating over age and condition, examining the animals' coats and eyes for signs of excellent health.

Shy at first in their pen in the large bank barn, the burros soon responded to the youngsters' overtures of petting and talking They've become as tame as the cattle they graze with in the pasture, and allow Jimmy and Nancy to walk right to them.

Although she's not been trained for riding, "Jenny" stands motionless while Nancy climbs on her back, and they trot across the pasture, minus saddle reins or any of the other amenities of riding.

"Sometimes they run and play together in the pasture, and they eat and sleep right with the cattle, one heifer even tries to groom them, licking at their hair to clean it. Neither one has ever kicked at any of us, not even the first time we loaded them on the trailer to bring them home," says Townsend, obviously pleased with the adopted pair.

A similar story of mutual trust and affection is told by Bernadine Clepper, Mechanicsburg

The Cleppers first read of the planned adoption center in a **Lancaster Farming** article, then filed an application for a horse before the facility was even completed.

About a year ago, they trucked home "Springer," a four-month-

(Turn to Page A23)

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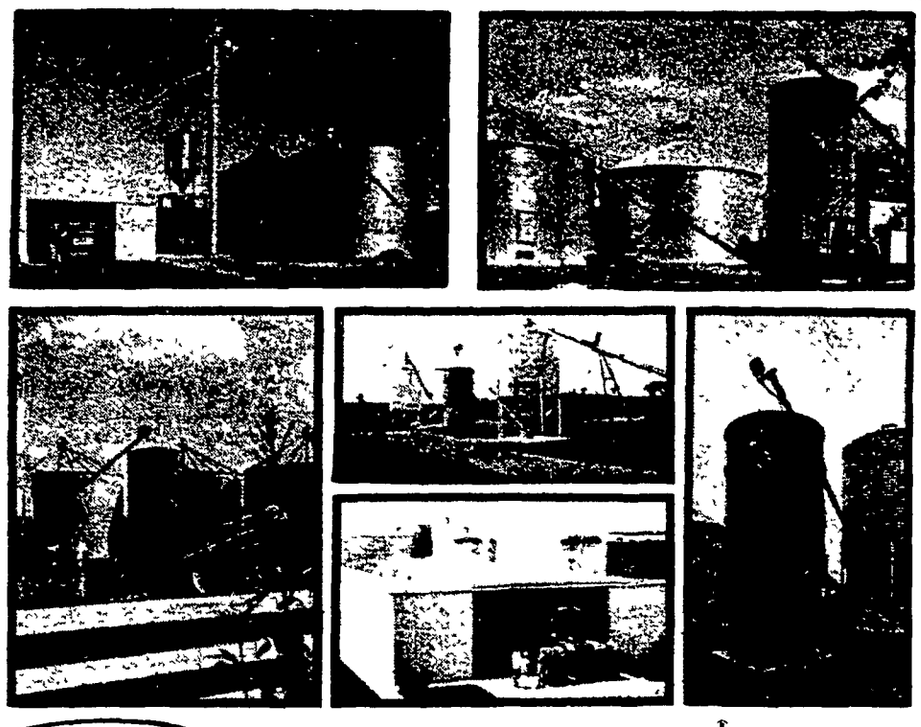

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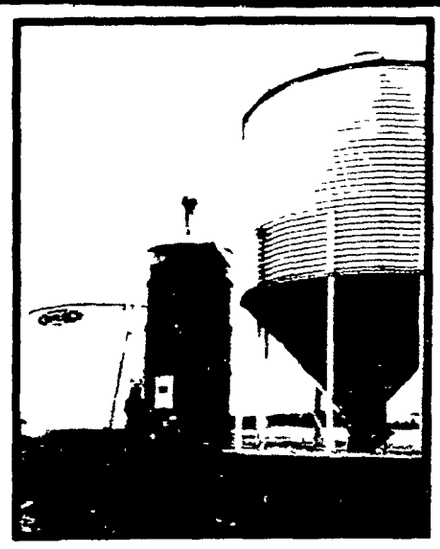

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Flying farmers soar on to fellowship and friendship

BY LAURA ENGLAND

MARIETTA — If you ask a Pennsylvania Flying Farmer member to name one reason why you should join the organization, you would probably get four reasons instead - flying, fellowship, friends and food.

The four F's of the Flying Farmers, as they're called by members, serve as a solid backbone for the organization. It's a shared love of flying that brings the group together. Then, the fellowship swarms in and generates a lasting bond of friendship. And the food is just one way of saying, "Hi. It's great to see you!"

The Pa. Flying Farmers chapter is one of 41 chapters in the United States, Canada and Mexico that is part of the International Flying Farmers (IFF) organization. The Pennsylvania chapter is a member of Region I, along with the Delmarva, Maryland, New Jersey and Virginia chapters. IFF chapters are self-sustaining and self governing, and chapter delegates in turn elect International officers during annual conventions.

The IFF, which boasts 9000 members, was born 39 years ago under the direction of the late Henry G. Bennett. Then president of the Oklahoma State University, Bennett and associates decided an organization of "flying" farmers had great possibilities.

And the possibilities of the organization have been great.

According to the IFF Silhouette, individual chapters foster abiding friendships by sponsoring local and regional fly-ins. Some chapters have community betterment programs. Other FF'ers fly missions of mercy and help in air searches.

What spurs this involvement is the atmosphere among chapter members. "It's a family organization," explains state president R. Keith Vogt. "There is tremedous friendship and love among the group."

Vogt, who recently hosted a regional fly-in at his farm in Marietta, says Flying Farmers brings together people interested in both agriculture and aviation. When planning a meeting, Vogt says he likes to provide a meaningful program, education, safety aspects and areas of interest in both flying and farming.

Even with well-planned programs, FF'ers are quick to point out that the four F's - the flying, fellowship, friendship and food - are really the important aspects of the fly-ins.

Pa. chapter member Nancy Marsteller, New Park, a former state and international Flying Farmers Queen, points out the bond of aviation and agriculture as "something we, as members, all share."

Mrs. Marsteller speaks highly of the organization as she explains her role as the International Queen. During her reign, she traveled over 4000 miles to state conventions to promote Flying Farmers, crown state queens, and help honor those members who received their Landit Awards.

Fellowship is an important aspect of the Pa. Flying Farmers. Here, the group gathers at the R. Keith Vogt residence, Marietta, for its September meeting. (Photo by Dave Kruger).

President R. Keith Vogt, right, explains that having a good time is not the only purpose behind the Flying Farmers -- education is also highly regarded. At this meeting, members got to see some equipment from E.E. Shenk and Sons, R3 Elizabethtown. (Photo by Dave Kruger).

The Landit program is important, Mrs. Marsteller says, as it encourages female members, who do not have a flying license, to learn how to land a plane. This ability is essential if a problem in the air should ever occur.

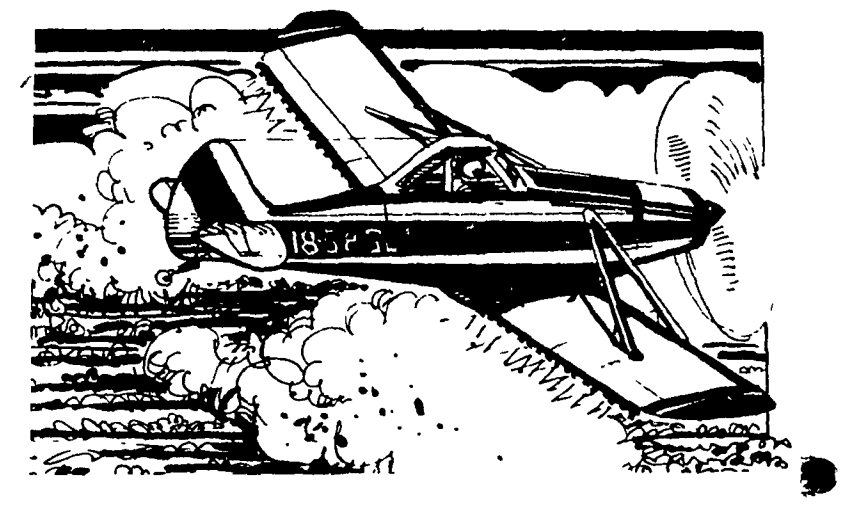
Although she doesn't have her license, Mrs. Marsteller does have her Landit certificate. She says she would eventually like to get her license, but until then her husband, Wilbur, is the pilot in the family.

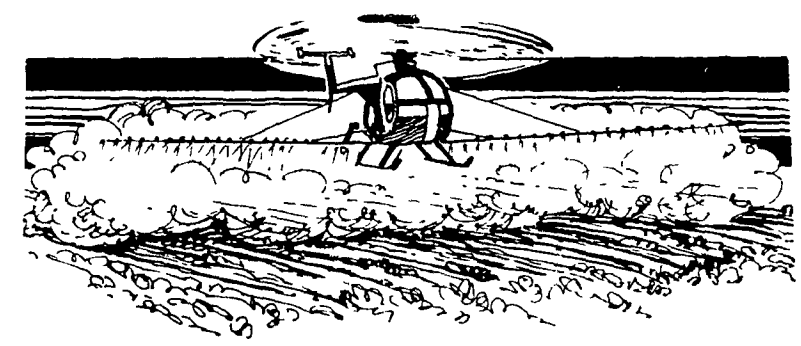
The interest in flying is shared equally by the Marsteller's two children, Darren, 13, and Laura, 10, who are members of the youth organization.

"They (Darren and Laura) know people all over the United Sates and Canada," Mrs. Marsteller says, "and when the national convention rolls around they claim they have to go just to see their friends."

Joining the organization in the teen years has its benefits, and Jeff Rothenberger, Oxford, can attest to that. Rothenberger's interest in flying began when he attended an IFF convention in Florida with his parents. That was in 1965, and in 1972 when he was 17 he took up flying himself.

Rothenberger, a part-time farmer and an elementary teacher at Solanco in Lancaster County, now owns his own plane - a Cessna single engine, four-place. He also has his VFR (visual flight rules) license which allows him to fly into clouds, relying on instrumentation only.





Since getting his license, Rothenberger, who was the IFF teen vice president in 1976, says he has about 720 hours of flying time.

In giving his opinion of the Flying Farmers, Rothenberger has this to say, "It's alot of fun and there are many social things to do. Basically, we have a good time."

Having a good time and building many friendships are not the only things Velda Beidler, Barto, has achieved through her membership in the Flying Farmers.

Mrs. Beidler, who has her pilots license, has received awards, designed to encourage flying, from the IFF. She began by receiving her Landit certificate and then moved on to a plaque for soloing. She then received a trophy from Piper Aircraft for earning her private pilate's license.

Both Mrs. Beidler and her husband, Gordon, have their licenses and take turns when flying. The couple has made several trips to Ohio where Mrs. Beidler's parents live, and have on occassion taken friends to Raleigh, N.C.

Mrs. Beidler has her VFR license and remembers one special trip when flying through the clouds.

"We were flying north of Washington," she says, "and were going through the clouds. When we broke out (of the clouds) we saw a circular rainbow. It was beautiful."

"It was really a beautiful flight, and you can really see God's country from the air."

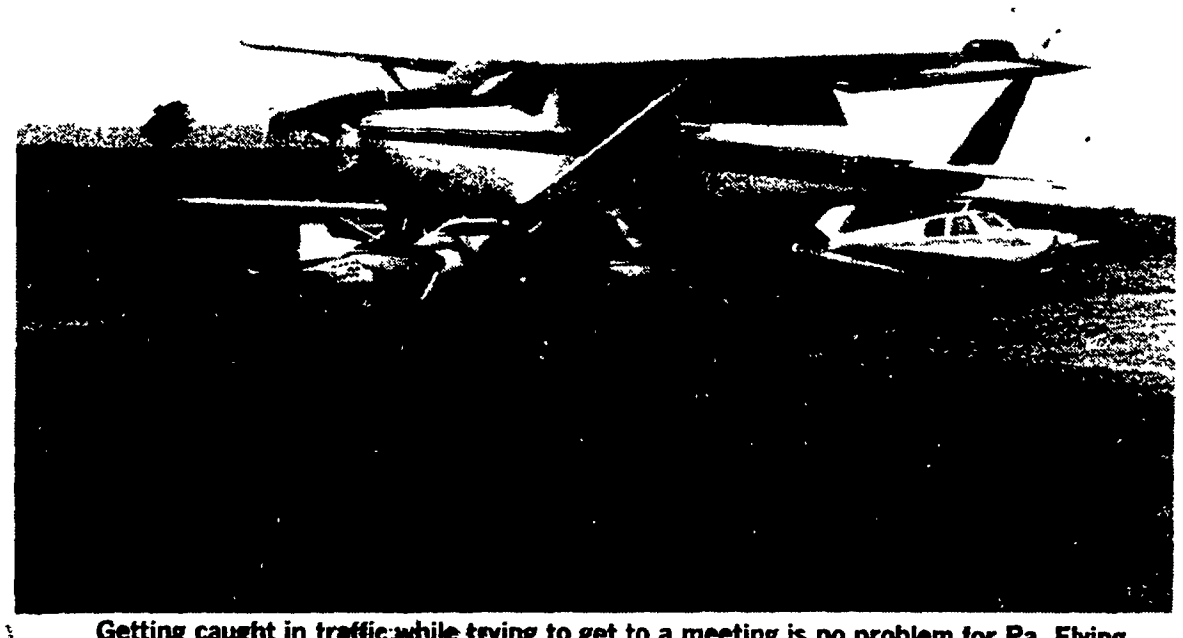
Another "beautiful" aspect about flying is that it is for young and old alike. At age 14, a person is able to solo. At 17, a teen can get a private pilot license and is able to haul passengers. And when you get a little older the benefits are ... well, just ask 77-year-old Horace Pepper.

Pepper, a member of the Delmarva chapter got his license in 1946 when he was 40 and has a little less than 4000 hours of flying time. He has his own plane, a Cessna 182 four-place, and a landing strip and hanger on his farm in Laurel, Del.

Pepper and his wife, Harriet, enjoy the Flying Farmers organization very much and the many friends they have made. And the actual flying? Harriet says, "I like it fine."

And just how long does Pepper plan to continue flying?

"As long as I can pass my physical and the sheriff doesn't catch me," he says jokingly, "I'll keep flying."



Getting caught in traffic while trying to get to a meeting is no problem for Pa. Flying Farmers members. A landing strip at a local airport or one in a farmer's field proves adequate for landing a plane. (Photo by Dave Kruger, Pa. Flying Farmer member).

Wild burros

(Continued from Page A21)

old filly foal that had come to the Lewiberry adoption barn from Rocky Springs, Wyoming.

"Her mother had been ill, and the little thing was nothing but skin and bones," relates the Cumberland County dairy farm wife.

She refused to accept the bottle of milk they attempted to feed her, but would drink from a bucket. Quite wild and skittish first, the foal began to tame within a month.

"She responded to gentleness," affirms Bernadine. "We're all very proud of her."

On a diet of high protein horse rations, Springer has already grown to between 13 and 14 hands high. She still sneaks her nose into the buckets of calves' milk whenever she sees a chance.

Although not trained as a riding mount, Jenny allows Nancy Townsend to join her in a jaunt across the pasture.

Head trainer of the young horse is the Clepper's 12-year-old granddaughter Angie.

While Springer is still too young to break for riding. Angie regularly exercises and puts the yearling through lunging training.

"She's nice," shyly observes Angie, describing her beloved "pupil" as colored somewhat like a donkey, with small ears and a dark tail.

"Springer's" frame should be developed adequately at age two for her riding training to begin. Angie plans to first introduce the horse to the smell, and then the feel, of the saddle on her back, then gradually teach her to accept the weight of a rider.

In spite of "Springer's" wild mustang ancestry, the filly's temperament has been consistently calm, and she shows no interest in running away. When she did clear the fence once in a high-spirited moment, the Clepper's expected to see their hose streaking across the fields to a nearby housing development. Instead, Springer stopped and waited for Bernadine to catch the halter and lead her back.

Blessed with friendly curiosity, Springer has even stepped up on the farmhouse porch, and Bernadine suspects the family's equine pet would probably come right on into the house if she had the chance.

"I guess she associates me as her mother-figure," Bernadine philosophizes.

Equine foot specialist Bob Ritter, whose wife Michelle is employed at the Adopt-A-Horse center, has told the Clepper's he believes Springer to be an exceptionally intelligent animal.

Adopters assume care of their horses and burros for a full year on a "foster parent" plan and become owners only after that year is up and a veterinarian's assessment of the animal's health affirms their receiving humane care. "Springer's" checkup won her an "excellent shape" score and she's never suffered from any major health problem

"If we just had the room, I'd apply for another foal," Bernadine says.

The spreckled brown and gray filly has her own way of summing up the feeling of a once-wild mustang for her adopted family - she reaches out her soft muzzle to Angie and gives the young trainer a "kiss."

An estimated 47,000 wild horses and 12,300 burros still roam public rangelands, protected by the Wild Horse and Burro Act of 1971. Prior to passage of that legislation, mustangs were frequently rounded up to private profiteers who sold them to pet food manufacturers.

Since the Adopt-A-Horse program began in 1973, 46,500 of the animals have been adopted nationwide, and others are available to applicants who pass suitability screening.

Those interested in further information on adoption of a horse or burro, or in just visiting the facility, are invited to tour the Lewisberry center during the October 23 and 23 open house. The Adopt-A-Horse center can be reached by taking Route 382 west toward Lewisberry from Exit 13 of Interstate 83.

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*U.S. Patent 4,118,513

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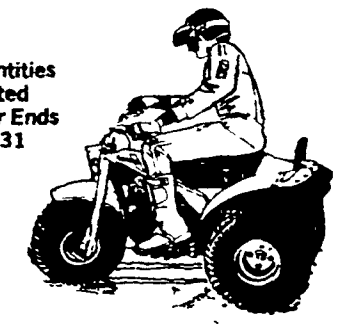

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Grange lists speakers for annual session

HARRISBURG — Pennsylvania State Grange Master Charles Wismer, Jr. has announced the featured speaker for the 111th Annual State Grange Session banquet dinner is Pennsylvania Agriculture Secretary Penrose Hallowell. The session will take place in Clearfield Oct. 24-27, with the banquet dinner to be held at the Clearfield Area High School, Tuesday evening at 6 p.m. Secretary Hallowell will begin his address to Grange members and guests at 7 p.m.

About 1500 members from around the state are expected to attend the convention with delegates representing 555 local Granges. The delegates will use the Session to decide legislative policy to direct the Grange in its legislative lobbying efforts in the next year.

Secretary Hallowell was sworn in as Secretary to the Pa. Department of Agriculture by Governor Dick Thornburgh in 1979. He was raised on his parent's farm in Bucks County and has been actively involved in farming all his life. Currently he owns a 290-acre dairy farm, "Pennywell Farm," in Ottsville, Bucks County, in partnership with his son James.

During his years as Secretary, Hallowell placed a priority on rural economic development and improved agricultural marketing. Under his direction, the Department has coordinated the statewide "Pennsylvania Agriculture - We're Growing Better" campaign. The Grange this year has worked with him in securing $310,000 in agricultural research project funding along with $110,000 specifically for Johne's Disease research from the 1983-84 state budget.

Wismer also announced four other prominent featured guests who are scheduled to speak at different times during the four-day convention. Secretary of the Pennsylvania Department of Transportation Thomas D. Larson will be speaking on Wednesday, Oct. 26, at 7:10 p.m. at the Clearfield Middle School. Secretary Larson has worked to improve conditions of the state's highways and bridges by obtaining record levels of federal highway aid. Recently PennDOT initiated a program with the Department of Agriculture and representatives of farm organizations, including the Grange, called Agriculture Access Network. The program's goals are to improve rural highway and bridge transit across the state.

Both Representatives Camille George (D-Clearfield) and Sam Morris (D-Chester) will be guest speakers at the session. Rep. George will be speaking Monday, Oct. 24 at 3:30 p.m. at the Clearfield High School; Rep. Morris will address grange members at 10:15 a.m. Tuesday, Oct. 25, also at the high school.

Rep. George hails from Houtzdale, Clearfield County and is serving as Chairman of the House Conservation Committee. Rep. Morris is Chairman of the House Agriculture and Rural Affairs Committee, and is a long-time Chester County dairy farmer.

The National Grange representative to attend the Session is Betty Wallace, Lady Assistant Steward. Wallace has been active in the Grange since joining in 1949 and has held several offices including her current one and as Women's Activities Chairperson. Wallace also works as a part-time registered nurse.

Wallace is scheduled to speak Monday, Oct. 24, at 7:45 p.m. at the Clearfield Middle School. Charles Wismer will make the State Master's Address at 2:00 p.m. at the Clearfield High School.

Will drought have long-range orchard effects?

BY JUDY HULL

BIGLERVILLE — Adams County fruitgrowers are now seeing clearly the effects of the dry summer on their apple crop. Apples are small in size in many cases, unless thinning and irrigating were done. A real worry for the growers, however, is how the drought will affect their crop in the years to come. At least one authority believes that worry is well founded.

Dr. George Greene, pomologist at the Penn State University Fruit Research Laboratory in Biglerville, feels the effects of the drought may be felt for the next 10 years by the fruit industry. Greene said that unlike a corn farmer who, if conditions are right, may have a bumper crop next year, the fruitgrower may have to deal with drought stressed trees for many years.

Greene said fruit growers are now seeing the effects of drought stress on their trees by the small size of the apples. He added that what concerns him, however is the winter injury which the trees may experience because of their weakened condition. That type of damage, should it occur, would be felt throughout the industry into future years, he said.

Greene explained that when an apple or peach tree is subjected to drought stress as trees in Adams County were this year, stomates on the tree's leaves close early in the day to conserve water.

"When the stomates close in response to stress, photosynthesis is stopped at the same time," Greene said. This results in the tree producing less sugars and that means smaller fruit.

Even when the soil and water conditions are normal, he said, the same thing happens - but the important difference is that under normal conditions the tree has a chance to recover.

"In a drought situation, the stomates begin closing earlier in the day and the tree may not

(Turn to Page A38)

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Aerial sprayers hold fly-in

BELTSVILLE, Md. — Commercial agricultural aviators from five states in the Mid-Atlantic area flew seven aircraft in to the Beltsville airport of the U.S. Department of Agriculture Sept. 29 to check out the accuracy of their spraying equipment.

It was an 11-hour day for many of the ground crew workers who guided the pilots and handled the testing equipment. But when they left, the participating pilots had been able to make adjustments to insure that they are doing the best possible job in applying pesticides to farm crops.

The event was co-sponsored by the National Agricultural Aviation Association, headquartered in nearby Washington, D.C., and by the Northeast Aerial Applicators Association. Chance Davis, of Martinsburg, W.Va., is president of the latter group. He is owner-operator of Shenandoah Agri-Air.

Representatives from the Extension Service, USDA, and the Cooperative Extension Service of the University of Maryland provided major technical assistance. There were observers from the federal Environmental Protection Agency and the state Department of Agriculture.

Gary L. Smith, Extension agricultural engineer at the College Park campus, served as official analyst for the computer-based operation, using the latest "state of the art" equipment.

University helpers on the flight line included Robert D. Dixon, engineering technician; David S. Ross, Extension agricultural engineer; and two county Extension agricultural agents—G. Richard Curran of Westminster, who is acting Extension director of Baltimore county, and Dr. W. James Milliken of Chestertown, Extension director in Kent county.

During a noon-hour break in the hangar, Dennis K. Kuhlman, an Extension agricultural engineer from Kansas State University, conducted a safety seminar and gave a report on new developments in aerial pesticide application.

Last month's fly-in was part of a national program called Operation SAFE (Self-regulating Application and Flight Efficiency).

In addition to improved performance, the participating agricultural pilots hope to improve their safety records to the point where they might qualify for lower insurance rates.

The seven aircraft participating at the Beltsville fly-in included four airplanes and three helicopters. They came from Maryland, Virginia, Pennsylvania, West Virginia and New York.

The New York representative was a helicopter fitted with a Thru Valve Boom (TVB), a trademarked device which "has the potential of revolutionizing the agricultural aviation industry," according to Harold (Hal) Collins, executive director of the National Agricultural Aviation Association.

Developed by John Waldrum, of Ambler, Pa., the TVB is mounted to create a minimum of air turbulence in the vicinity of the nozzle orifice. Designed for use on both airplanes and helicopters, it permits aerial spraying while flying faster and higher than is possible with conventional equipment.

NEMA talks

(Continued from Page A1)

the bone chip problem which has now became a liability for processors, Buck said. The problem, one which FACTS is looking into, occurs when brittle bones break during processing. A possible alternative would be to increase calcium intake days before marketing, Buck said; however, more research is needed.

An employee of PACMA, Buck was reporting for Mike Arcidy, general manager of facts.

To help increase the number of egg purchases, the American Egg Board has selected the theme, "Break out the Eggs," for its 1984 promotional campaign. The theme will be spread through national radio spots, and the process of getting a national celebrity to do the spots is underway, the board reported.

In the past, the AEB has used television for its promotional purposes but decided to use radio because of its cost effectiveness. The radio spots will be supplemented by magazine advertising, AEB said, and a national egg cooking contest is planned.

In other business, Al Wenger said NEMA has outlined four areas for long range planning - legislation, marketing, nutrition and promotion, and member services.

Wenger said that NEMA and the United Egg Producers need to strengthen their politics in Washington. Strengthening the area of nutrition and promotion, such as the AEB has, is also a priority.

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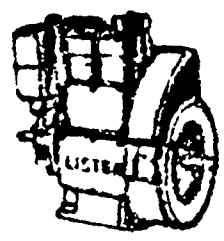

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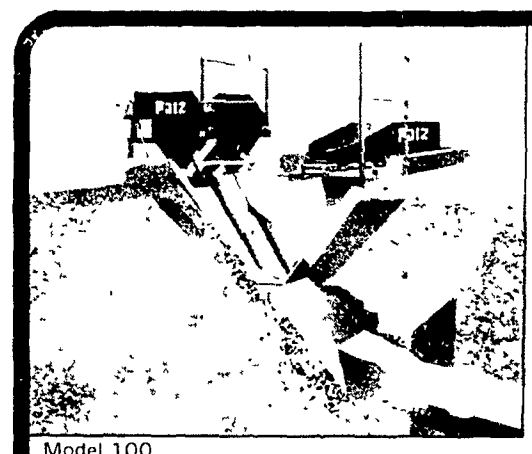

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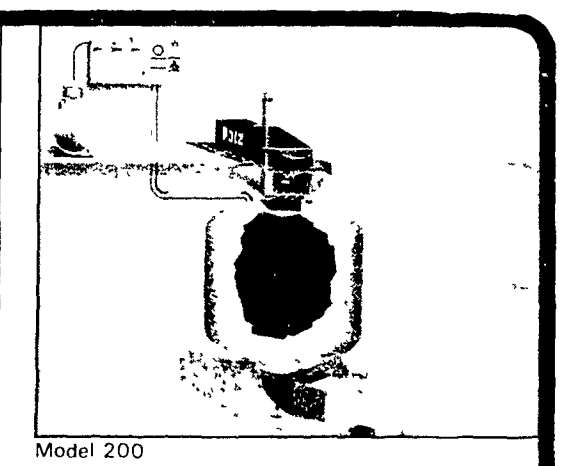

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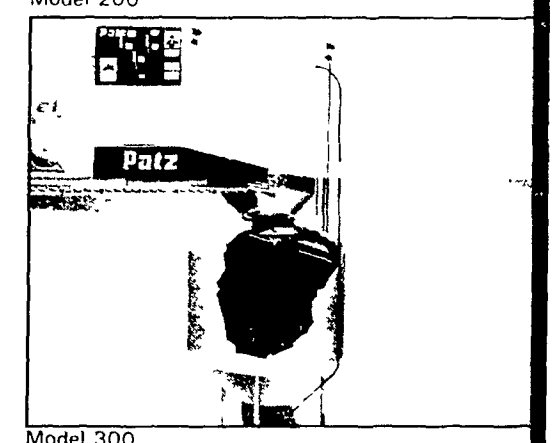

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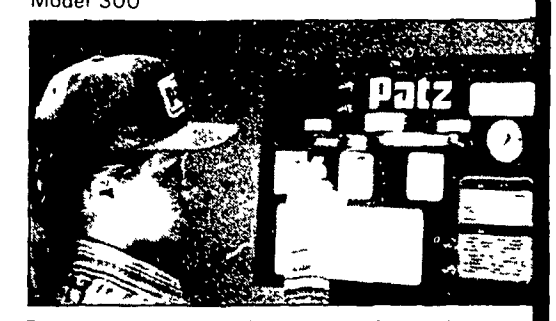

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Lebanon Holstein Club

(Continued from Page A1)

putting $50,000 more in the pockets of Pennsylvania dairymen, just from this one order," emphasized Nichol.

The state association is also looking for experienced dairy workers to help prepare animals at the Middletown Holstein barn, and for persons to travel two weeks on boat to Tunesia, caring for a shipment of cattle, said Nichol

(Turn to Page A32)

Joyce Bupp, columists and staff correspondent for Lancaster Farming, provided the entertainment for the banquet. Reciting excerpts from her writings, Joyce shared a humorous look of farmlife, but on a more serious note urged dairy families to become more involved in milk promotion.

The Lebanon County Holstein Club elected four new directors to its board Tuesday evening at the club's annual banquet. The new directors are, from the left, Kenneth Sellers, Donald Bollinger, Reid Hoover, and Dennis Wampler.

Seven Lebanon County youths were presented production awards by Youth Committee Chairman Harvey Bomgardner. Winning youths were: top row, Becky Sonnen, Johnathan Sonnen, and David Sonnen. Front row, Kent Hoffer, Adam Sonnen, and David Lentz. Missing from the picture is Daryl Balmer.

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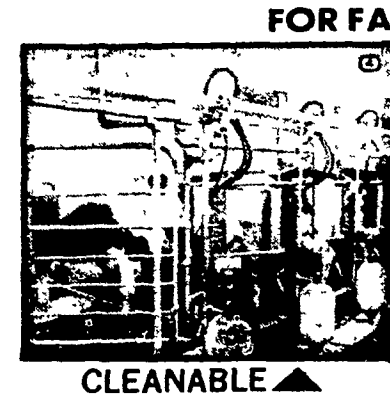

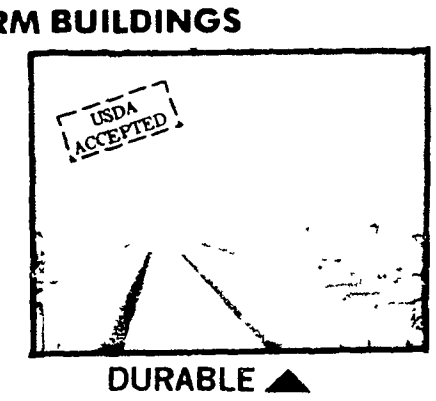

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Lapin Rabbit Farms a first for the East

BY TRISH WILLIAMS

Lapin Farms, the only federally inspected rabbit slaughterhouse east of the Mississippi River started operating in Thurmont, Md. earlier this month.

Lapin Farms moved to its new Thurmont location in order to expand its marketing potential. A corporation owned by Nick and Monica Pappas, Lapin Farms started as a backyard rabbitry at the Pappas' home in Fredericksburg, Va. As their rabbitry expanded, it became evident that the prolific animals were producing at a faster rate than they and their friends could consume. Monica set out to find markets for there rabbits.

Monica recalls, "I called a French restuarant, inquiring if they wanted any dressed rabbits. The chef was French and didn't understand what I was trying to sell him. So I went to a French dictionary and looked up rabbit. Rabbit is Lapin in French. The next time I called I asked if he wanted any Lapin, in very broken English the chef responed, 'Oui, two dozen.' So we adopted the name Lapin Farms, and it has stuck ever since."

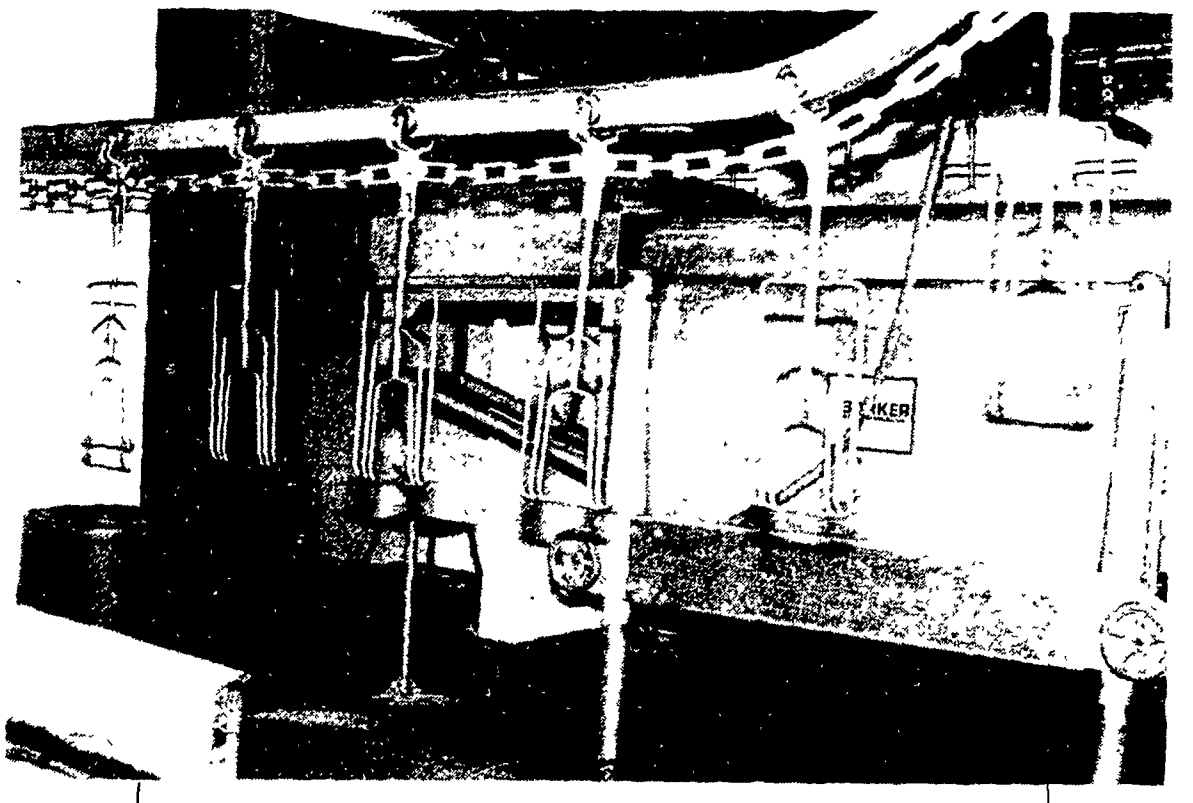
As the rabbitry outgrew its hobby status, Monica made more sales inquiries, and began to realize the unfilled demand for rabbit that existed. Although the Food and Drug Administration does not require that rabbit meat be inspected for resale, it does require the inspection if the meat is transported interstate, and most large food chains require all meat sold in their markets be USDA inspected.

In search of a new home for their enterprise, the Pappas' canvassed Maryland and Virginia for a suitable plant that would be near rabbit producers and markets. At that same time they were looking, an article appeared in the Washington Post about a survey of rabbit growers in Maryland conducted by Bob Myers of the Maryland Department of Agriculture. The article cited rabbit as a viable source of protein, and pointed out the possibility of a commercial processer establishing in Maryland. Pappas contacted Myers, and found Myers very supportive of his efforts to get established in Maryland.

"The first site we seriously considered was in Greensboro on the Eastern Shore of Maryland," said Pappas. "After a year of studies, the town decided it didn't want the rabbit processing facility in a residential area."

After figuring the costs involved in building a new slaughterhouse and the expense of buying all stainless steel equipment, the Pappas' decided to lease Hillside Turkey Inc., Processing Plant in Thurmont.

Hillside Turkey is a unique operation in its own right. Owned by Ross and Grace Smith, Hillside is Maryland's largest turkey processor, and the Smith's are Maryland's only turkey producer-processor.



The processing plant located in Thurmont, Md. is set up for processing Turkeys, but is being converted to handle rabbits also.

Corporate owners of Lapin Farms, Nick and Monica Pappas proudly display a fresh packed frying rabbit. Monica conceived the idea of a commercial rabbit operation, she is presently collecting recipes from around the world for an international rabbit cookbook.

In the lease agreement Hillside Turkey negotiated the use of the processing facility one day per week, Lapin Farms has use of the facility the rest of the week. Presently Lapin is only slaughtering one day a week, employing the same workers Hillside employs.

"We are loosing money weekly," Pappas points out, "because we aren't processing enough rabbits yet. We are only filling demand that already exists, we are not even trying to stimulate demand at this point, because everything we send out is bought up in a snap.

"Right now we are trying to stimulate production to fill the demand. We process about 1000 rabbits per week, the market surveys we have conducted indicate we could process 60,000 rabbits per week just to fill current demand. We need more rabbits," stressed Pappas, "We need quantity and quality."

One of the major reasons Pappas selected the Thurmont location was because of its close proximity to Lancaster County and the Eastern Shore, two areas with a large concentration of rabbit breeders. Pappas is trying to encourage backyard breeders to expand and upgrade their rabbitries.

"Many of the rabbit producers in Lancaster County and surrounding areas are selling their rabbits at Heinsey's small animal auction near Manheim," said Pappas. "Prices at the auction vary from a high about $1 per pound during the winter months to as low as 10 cents per pound in the summer months. The price averages out to a year-round price of 58 cents."

"We offer the producer a guaranteed year-round price of 65 cents per pound for live rabbits. We offer the producer a year-round guaranteed market. If a producer perfers to sell on a contractual basis, we will draw up a contract. All we ask in return is a steady supply of healthy rabbits. We prefer New Zealand Whites and Californian breeds. We do not accept Dutch, dwarfs, Lops, Rex, or Angora breeds, or any rabbits that have been treated with sulfa quinoxiline within 14 days of slaughter."

Pappas is looking for four pound fryers, rabbits slightly larger are excepted, and as he points out, "Right now we need more rabbits than we can get so we are willing to buy from small rabbitries that may only be able to supply us with five or ten rabbits at a time."

Rabbits are fairly efficient at producing high protein meat. New Zealand Whites, the preferred meat breed, has an average feed to meat conversion rate of four to one, according to Pappas. So it takes approximately 16 pounds of feed to raise a four pound fryer.

What really squeezes the profit margin in rabbit production is the cost of rabbit feed. Rabbit feed in this country is considered a speciality feed and sells from about $13.50 to $16 per hundredweight. At $14 per hundredweight it cost 56 cents to produce one pound of rabbit meat. At 65 cents per pound the producer must meet all other expenses, labor, housing, transportation, etc., with the remaining 9 cents.

Pappas urges rabbit growers to complain to feed companies over the high price of rabbit feed, citing that rabbit feed contains very little grain in comparision to other feeds.

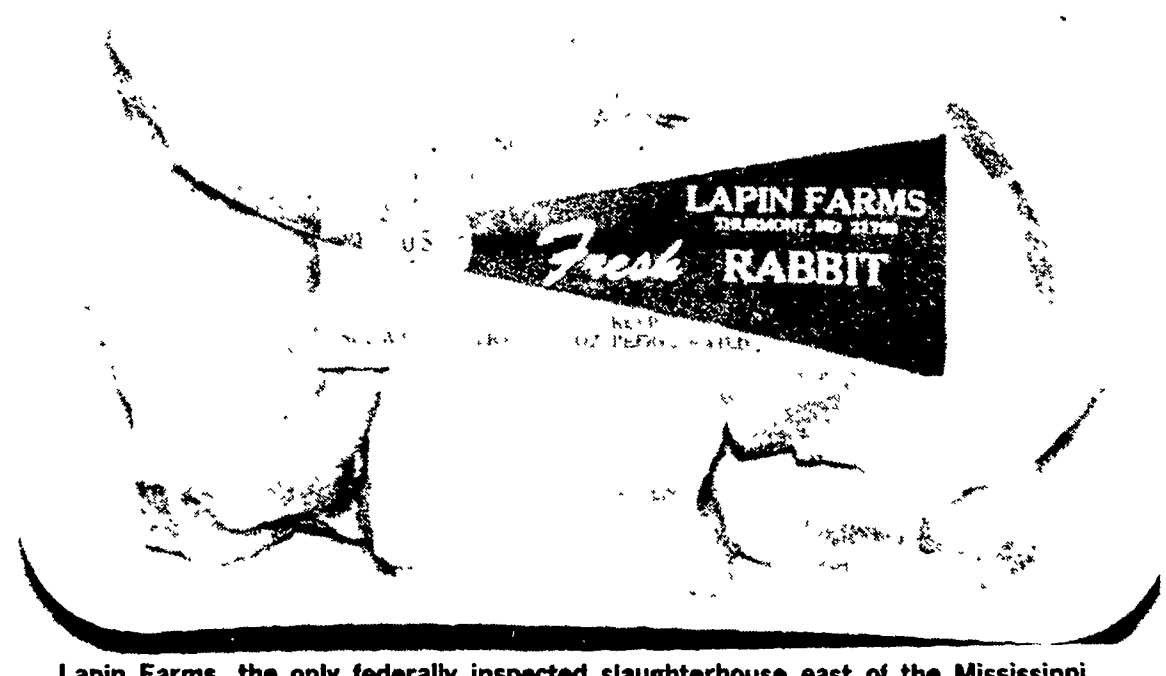
The Lapin Farm rabbitry, still located in Fredericksburg, consists of 203 does and their offspring. Monica estimates that each doe in good health will reproduce for an average of three to four years. Average litter size is eight, with each doe producing about six litters per year, or about 48 rabbits per doe per year.

Lapin rabbits are shipped fresh, none are ever frozen. Most are marketed in Washington, D.C. through a distributor, selling to restuarants and food stores at a retail price of $2.19 to 2.59 per pound.

The rabbits dress out at about 50 percent. Lapin packages the meat as whole fryers and whole quartered fryers. Monica, who conceived the idea of the processing business, is president of the corporation. As the company and demand expands she plans to offer consumers 'Lapin Prime Parts', in a similar fashion to the way chicken parts are marketed.

According to data available from the USDA rabbit meat has average protein content of 20.8 percent, compared to chicken at 20 percent, beef at 16.3 percent and pork at 11.9 percent. Rabbit is also lower in fat, moisture content and calories than all of the above meats.

But the Pappas' are worrying about trying to convince consumers to eat more rabbit, not at this point. They just want to find enough rabbits to meet present day demand.



Lapin Farms, the only federally inspected slaughterhouse east of the Mississippi River, packages the whole fryer fresh for distribution to restuarants and food stores.

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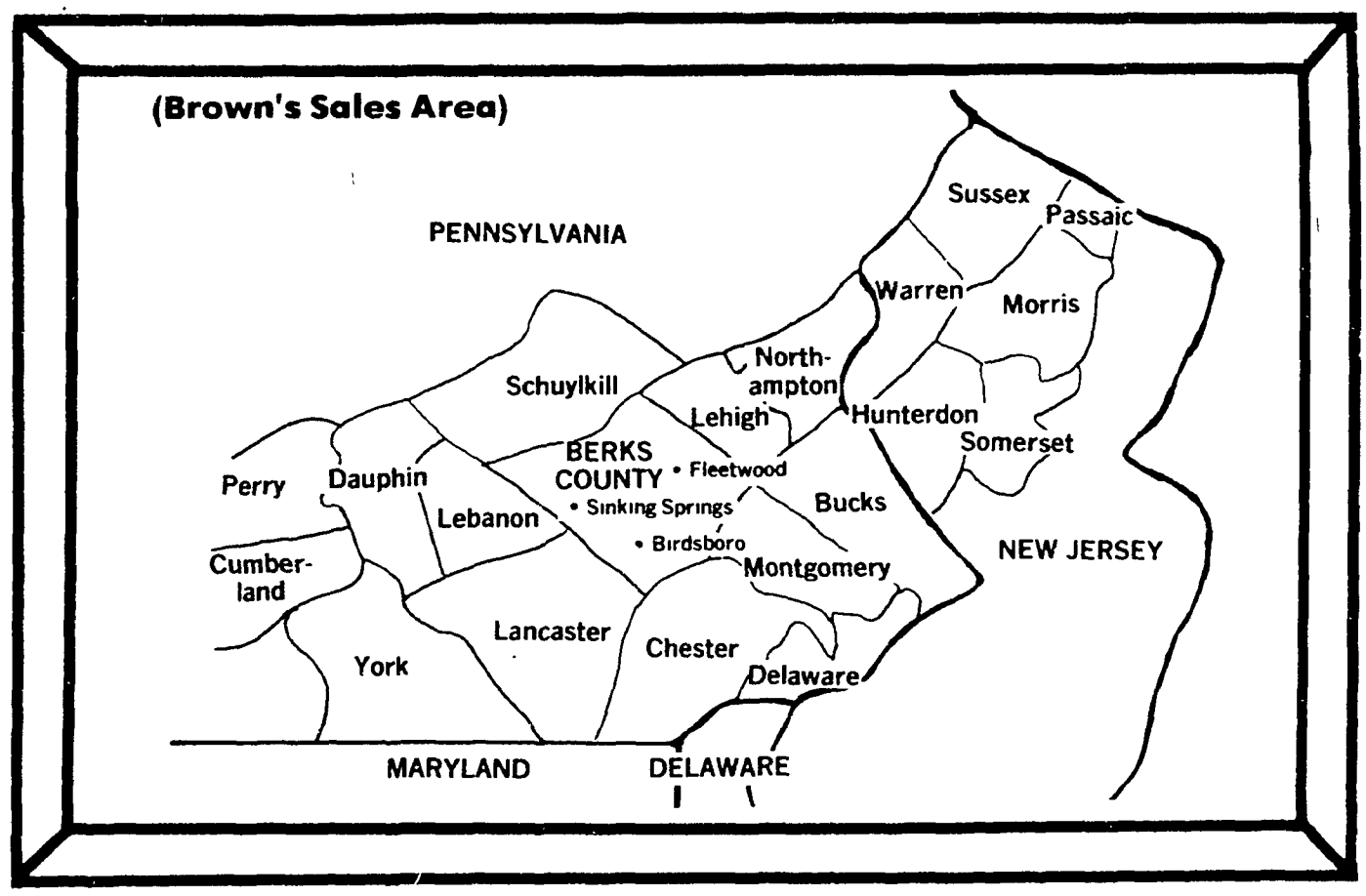

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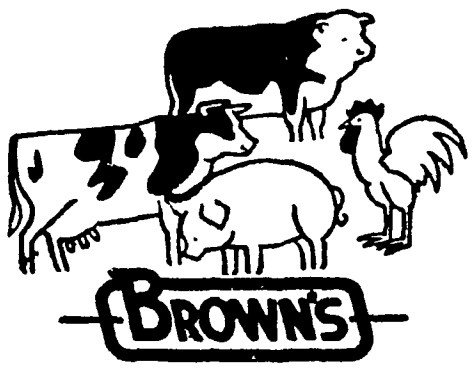

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Italian fruit extension specialist visits Adams

BY JUDY HULL

BIGLERVILLE — A fruit extension specialist from the province of Bolzano, Italy visited Pennsylvania orchards and met with researchers at the Penn State Fruit Research Laboratory in Biglerville, Adams County, as part of a tour of the U.S. which carried him to Maryland, Michigan and New York.

Dr. Herman Oberhofer, head of the extension service in Bolzano, said he hoped to obtain general information about fruit growing methods in this country as well as study extension service organization and research techniques.

Oberhofer became interested in touring the U.S. after meeting with Penn State Pomologist Dr. Loren Tukey at an international symposium on the research and development of orchard systems held in Lana, Italy, in 1980.

Oberhofer works in the northern part of Italy in the region of Tyrol, a highly intensive fruit growing area which lies in an Alpine Valley between Venice and Genoa. Italians have been cultivating fruit in the valley for hundreds of years. The area is composed of over 38,000 acres of fruit trees, 96 percent of which are apples, and 13,600 acres of grapes.

A main difference between fruit farms in this country and those in Italy is the size of the farms, the extension specialist said.

"I was quite surprised to find farms of hundreds of acres here," he said. "In Italy the average farm size is seven to 10 acres." He went on to explain that fruitgrowers in that country plant trees very densely and have an average yield of 700 bushels of apples per acre.

He went on to say that growers plant trees on M-9 rootstocks because of the lack of available land.

"Land in Italy costs from $40,000 to $50,000 an acre," he stated. Because of this, growers have had to part with traditional planting habits and plant smaller trees which will yield a crop in three to four years, he continued.

The high cost of land has also kept the fruit growing business a family operation, Oberhofer said. "Only the very rich can afford to buy land at these prices, so the land is passed on from one generation to the next," he stated.

The smaller trees, he went on to explain, produce better size and quality fruit in addition to requiring less hours pruning and harvesting. Since almost all of the apple crop is sold for fresh fruit, quality of fruit is important, he continued, and growers are becoming more particular about harvesting methods, just recently departing from the traditional practice of using citrus bags to pick apples.

Italian growers produce many of the same varieties as those grown in Pennsylvania, Oberhofer said. Golden Delicious apples make up 40 percent of the crop with Romes and Jonathans each accounting for around 20 percent. Eleven percent of the harvest is of the Red Delicious variety with Gravensteins yielding about four percent.

Climate in the Italian province, he said, is similar to that of Pennsylvania but because of the low-lying valley region growers are forced to over-head irrigate trees 10 to 15 times each spring to combat frost. Glaciers in the surrounding mountains supply water to the area making surface water plentiful. Because of the water supply, he continued, growers are able to irrigate their entire acreage.

The drought which has plagued Pennsylvania this year has also been felt by European fruitgrowers, according to Oberhofer, but because of the abundant water supply, growers in the Tyrol area are expected to fare well, unlike their counterparts in England and France.

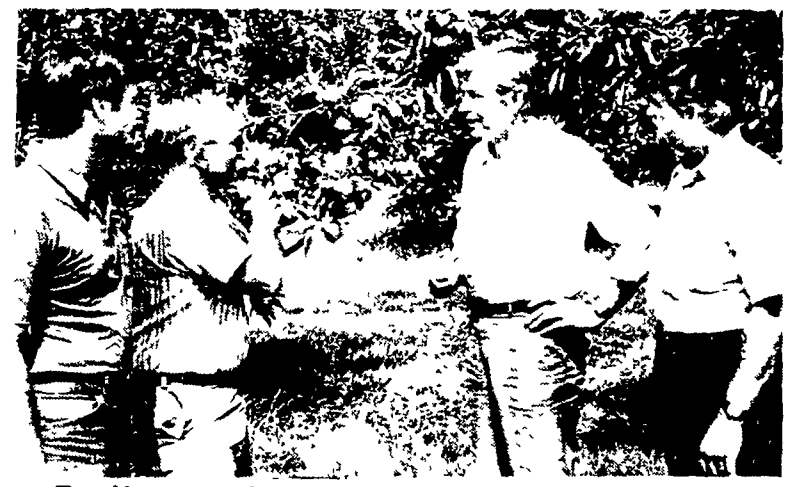
Insect and disease problems which growers throughout this state tangle with are also being dealt with in Italy, according to the extension specialist. The European red mite and two-spotted spider mite, both found in Pennsylvania, also need to be controlled in his country, Oberhofer said. A main objective of his visit, he stated, was to discuss the Pennsylvania Integrated Pest Management Program (IPM) with local researchers.

He went on to say that Italian growers are eager to use IPM techniques since they are currently spending between $100 and $150 per acre for miticide sprays. According to Penn State data, growers in Pennsylvania spend between $9 and $25 for the sprays.

Oberhofer said growers in Italy also experience problems with mildew, primarily on the slopes of the area, and scab, which was prevelent this year because of the wet spring.

Oberhofer estimated that 80 percent of the apple crop in his country is sold through cooperatives with the average co-op able to handle 500,000 bushels of fruit. He was impressed with the variety of apple products produced by Adams County processors compared to his homeland where apple juice is the only processed apple produce.

The visiting scientist discussed the extension service which he heads, pointing out that in Italy fruitgrowers pay $6 per acre to be members of the extension service. The local government donates $18 per acre to the system, thus providing for 15 extension technicians to work in the Bolzano province, an area about the size of Pennsylvania. Eight extension offices are located throughout this intensive fruit growing valley with each office being responsible for a specific area. In Lana where Oberhofer is located, there are three fruit extension specialists to cover a 10-mile area.



Dr. Hermann Oberhofer, second from right, met with researchers at the Penn State Fruit Research Laboratory in Biglerville, Adams County, as part of a tour of U.S. orchards. Penn State faculty members who met with the visiting extension specialist were, left to right, Larry Hull, George Greene, and Kenneth Hickey.

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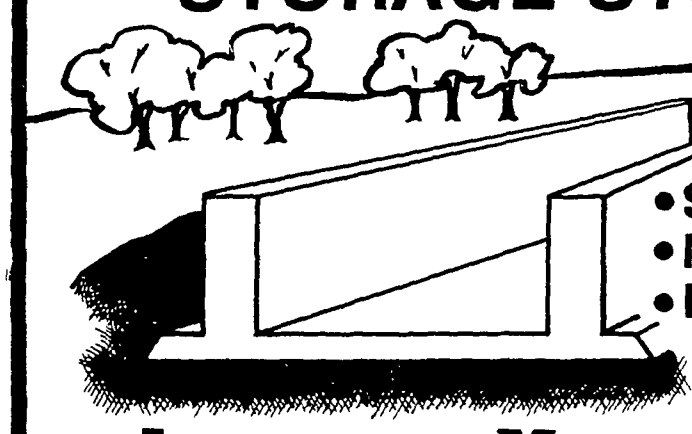

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Delaware Direct Marketing Assn. forms

BY TRISH WILLIAMS

DOVER, Del. — Delaware farmers with an interest in increasing profits through direct marketing of their produce, met October 6, to organize a Delaware Direct Marketing Association.

Sponsored by the University of Delaware in cooperation with interested roadside market and pick-your-own operators, the meeting focused on how such an association could serve the needs of the farm marketers.

Carl German, extension crops marketing specialist, said, "I have received enough inquiries about direct marketing, that I feel there is a sufficient amount of interest to form a direct marketing association in Delaware."

"It is felt that such an association will provide many positive benefits to Delaware's direct marketing industry," said German.

German oultined what he thought the three main objectives the association should be. He said the association should serve as a voice for the direct marketing industry, provide support and direction to educational and research activities, and encourage the industry overall to upgrade its level of operation.

"I think it is important that we walk before we run," said German. He stressed the importance of establishing a strong association before considering implementing a farm market certification program. Trying to put too much regulation on the direct marketer while the association is in its infant stage can kill it, said the economist.

Last February Delaware joined Pennsylvania, Maryland, and New Jersey in participating in the Mid-Atlantic Direct Marketing Conference. A pro-rated refund of $118 from conference registration fees was sent to German following the conference, this money will be used as seed money for the Delaware Direct Marketing Association.

After a brief open discussion by members of what functions they felt the association should perform a by-law committee was formed. The committee will draw up a proposed set of by-laws to present to the general membership at the first official meeting of the association. German agreed to get copies of the by-laws of direct marketing associations from surrounding states, to assist the by-laws committee.

The first meeting of the Delaware Direct Marketing Association is tenatively scheduled for a the last week in November. The by-laws will be presented for discussion and approval, officiers will be elected and a charter will be prepared. All farmers with an interest in direct marketing are encouraged to attend. For more information contact Carl German at the University of Delaware, phone (302) 738-2511.

Fulton Grange okays donations

OAKRYN — J. Everett Kreider, Master of Fulton Grange No. 66, Lancaster County, presided at the regular meeting in the Grange Hall on Monday. The Grange approved $25.00 donations to Meals on Wheels and to the Southern Lancaster Co. Library Center, Quarryville.

Dorothy Stauffer announced that Sandra Galbreath, accompanied by Mabel Kreider, both of Fulton Grange, placed first in the vocal division in the State Grange regional talent elimination held at Kutztown Oct. 8 and will compete in the state finals to be held at the Pa. State Grange session 7:30 p.m., Oct. 26, in the Clearfield Middle School.

Charles McSparren, assisted by marshals Richard Holloway and James S. Huber; regalia bearer, Harriett Holloway; Marian Holloway, emblem bearer; Mabel Kreider, pianist; and vocalists Florence May Kreider and Laura McSparren installed the following officers: Master — Thomas Galbreath; Overseer — Harry Baker; Lecturer — Sandra Galbreath; Steward — Robert Fite; Assistant Steward — Ronald McVey; Lady Assistant Steward — Betty Wise; Chaplain — Shirley Galbreath; Treasurer — Clifford Holloway Jr.; Secretary — Doris Brown; Gatekeeper — David Hanks; Ceres — Doris Fite; Pomona — AnnaBell Wiley; Flora — Doris Hough; and Finance Committee Member — Ivan Dewald.

A meeting of officers and committee chairman will be held at the home of the Master at 8 p.m., Monday. The following committee chairmen were announced: Women's Activities, AnnaBell Wiley; Legislative, Charles McSparren; Youth, Mr. and Mrs. LeRoy Welk; Young Marrieds, Mr. and Mrs. Nicholas Brin; and membership, Marian Holloway.

Thomas Galbreath presented a 25 yr. certificate, pin and boutonniere to David Wissler.

The next meeting will be held Oct. 24.

Brooks End holds fall sale

BEAVERTOWN — On Oct. 7, Brooks End and Par Kay Farms Beavertown, Pa. held their annual Fall Sale. The Auctioneer was Mike Jones LaGrange, Ga. The sale totaled $59,760 for an average of $274, for the 218 head.

The top-selling animal was Lot I55 RTB3 Bigfoot 9-9, a Landrace Boar selling for $950. to Sam Lane Dover, N.C. The top-selling Landrace Bred Gilt was Lot 94 purchased by Hugh Jacob East Lempster, N.H. for $420. The top-selling Yorkshire Boar was Lot 117 purchased by W.W. Grantham Kearneyville, W.Va. for $585. The top-selling Yorkshire Bred Gilt was Lot 37 purchased by Neale H. Carlson Warner, N.H. for $500.

42 head of Yorkshire Bred Gilts avg. $315; 28 head of Yorkshire Boars avg. $389; 70 head of Yorkshires avg. $369.

33 head of Landrace Bred Gilts avg. $315; 10 head of Landrace/Boars avg. $406; 43 head of Landrace avg. $336.

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This sale offering sold into 10 different states. Much of this sale offering featured imported bloodlines. It is the goal of Brooks End and Par Kay Farms to furnish breeding stock to the commercial pig producer at a more economical rate.

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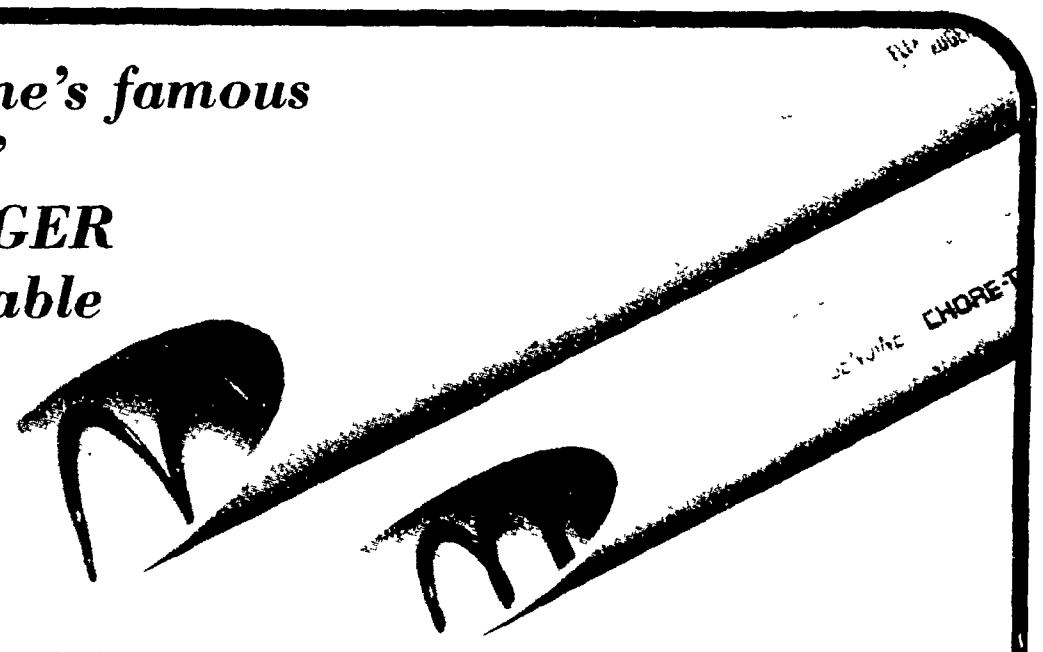

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Lebanon Holstein Club

(Continued from Page A27)

County sales representative, Vincent Wagner announced that the PHA is still looking for bred heifers to ship to Korea. To be eligible for shipment the heifer must weight at least 1000 pounds, be three to six months pregnant on November 15, be out of a 1000+ PD sire with a minimum repeatability of 60 percent. Her dam must have made a 305 day first lactation of at least 13,500 pounds of 3.5 test milk, and if classified, have a score of 78 points or better. The heifer must be bred to a 800+ PD bull.

The membership elected four new directors to replace retiring directors, Gary Lentz, Sonny Bomgardner, and Dale Hoover. The fourth vacancy was created by Ron Kelsner who moved to Berks County. Newly elected directors are Kenneth Sellers, Donald Bollinger, Reid Hoover, and Dennis Wampler.

Sonny Bomgardner presented youth production awards to the following junior members:

2-Year-Old
Milk

1. Becky Sonnen, 19,633 pounds; 2. David Sonnen, 18,235 pounds; and 3. Adam Sonnen, 16,852 pounds.

Fat

1. Beckey Sonnen, 762 pounds, 3.9 percent; 2. David Sonnen, 623 pounds, 3.4 percent; Kent Hoffer, 622 pounds, 3.9 percent.

3-Year-Old
Milk

1. Daryl Balmer, 20,888 pounds; 2. Adam Sonnen 18,564 pounds.

Fat

1. Daryl Balmer, 759 pounds, 3.6 percent; 2. Adam Sonnen, 731 pounds, 3.9 percent.

4-Year-Old
Milk

1. David Lentz, 19,525 pounds; 2. Jonathan Sonnen, 18,261 pounds; and 3. David Sonnen, 16,672 pounds.

Fat

1. Jonathan Sonnen 751 pounds, 4.1 percent; David Sonnen 742 pounds, 4.5 percent; 3. David Lentz, 644 pounds, 3.3 percent.

Aged Cow
Milk

1. Jonathan Sonnen 21,277 pounds.

Fat

1. Jonathan Sonnen, 701 pounds, 3.3 percent.

Joyce Bupp, farmwife, writer, and Holstein breeder provided the evening's entertainment with a humorous anecdotes on farmlife.

Eckel addresses Lebanon PFA

BY TRISH WILLIAMS

ONO — Keith Eckel, Pennsylvania Farmers Association president, asked members of the Lebanon County FFA to take a look with him at Pennsylvania agriculture today and in the future.

As guest speaker at the Lebanon County PFA annual banquet October 7, Eckel said, "Pennsylvania's agricultural industry generates revenues over $300 billion every year, and creates 900,000 jobs in the commonwealth. It's big business, with a huge capitol investment of 60 billion. Everyone in the commonwealth needs to realize that, because the future of everyone in the commonwealth is intertwined with Pennsylvania's agriculture industry."

Eckel announced the Senate had passed dairy legislation earlier the same day that would eliminate 50 cents of the current $1 assessment and lower the support price 50 cents from $13.10 to $12.60. The legislation if passed by the House would give the Secretary of Agriculture the authority to adjust the support price, up or down, by 50 cents. Other provisions include a 15 cent deduction for milk promotion, and diversion payments of $10 per hundredweight for producers who contract and reduce production up to 30 percent, said Eckel.

PFA still opposes the passed bill, said Eckel. PFA does not agree with the concept of deducting 50 cents per cwt for the purpose of providing the government with funds to buy surplus product. PFA would prefer an equivalent drop in the support price and retail price, but if it looks as if such amendment is unable to be passed this session PFA would support the bill, Eckel explained.

"Economists are predicting overseas sales of grain from this country to increase by only 3 percent in the 1980's," said Eckel. "By 1990 third world countries will expand their demand for agricultural products. But must we figure how to deal with the

(Turn to Page A37)

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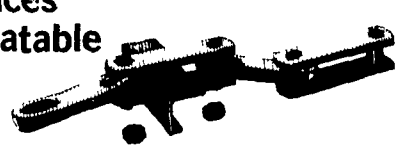

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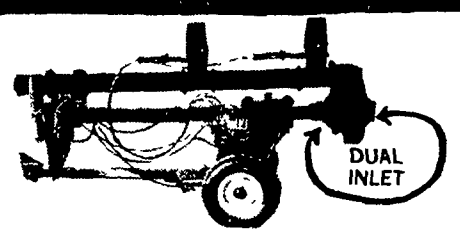

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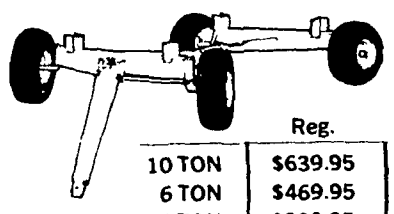

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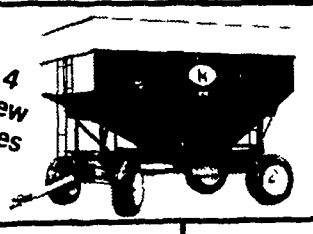

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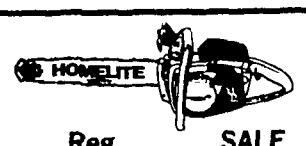

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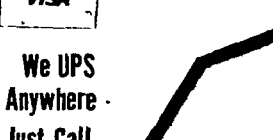

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Bloomsburg livestock winners named

BLOOMSBURG — Dairy cattle, dairy goats and breed and market lambs competed for top awards at the Bloomsburg Fair earlier this month. Following are the class champions and reserve champions.

Open dairy show: Ayrshire - Sam Diehl, Bedford, grand and reserve champions; Brown Swiss - Russel T. Miller, Tamaqua, grand champion bull, David Feidt, Elizabethville, grand and reserve champion females; Holstein - Russel Miller, grand champion bull, and Robert Bronson, Bloomsburg, reserve champion bull, Darin Holdren, grand champion female, and Rittler Ridge Farm, Muncy, reserve champion female.

Guernsey - Wendy Kriebel, Benton, grand champion bull, Bonnie Sue Wolfe, Sunbury, grand champion female, and Scott Kriebel, Benton, reserve champion female; Jersey - Mildred Seeds, Downington, grand and reserve champion female.

4-H Dairy Show: Ayrshire - Brad Shultz, Danville, grand champion female, and Marilyn Keiss, Jersey Shore, reserve champion female; Brown Swiss - Bonnie Sue Wolfe, grand champion female, and Christy Ross, Sunbury, reserve champion female.

Guernsey - Marla Snyder, Millville, grand champion female, and Stephanie Holdren, Millville, reserve champion female; Holstein - Darin Holdren, Millville, grand champion female, and Kurt Brown, Klingerstown, reserve champion female; Jersey - Sue Ann Wech, Stillwater, grand champion female.

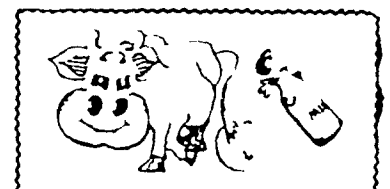
Dairy Goat Show: Alpine - Joyce Harpster, Boalsburg, grand champion, and Debbie Smeltzler, Bellefonte, reserve champion; La Mancha - Debbie Smeltzer, grand and reserve champion; Nubian - Cheryl Eschbach, Kempton, grand champion, and Lorraine Eschbach, Kempton, reserve champion; Saanen - David Birks, Sayre, grand champion, and Margaret Schoenly, Barto, reserve champion; Toggenburg - Danny Harter, Bellefonte, grand and reserve champions.

Sheep Show: Cheviot - Kenneth Moore Jr., Rome, took all champion ribbons; Corriedale - Emil Mellott, Needmore, took all champion ribbons; Dorset - Kenneth Moore, Rome, took all champion ribbons; Hampshire - Kenneth Moore took all champion ribbons.

Shropshire - Kenneth Moore took all champion ribbons; Southdown - Frederic Stillwagon, Schnecksville, took all champion ribbons; Suffolk - Douglas Stewart, Rome, champion ram, and Lynn Loudenslager, Dalmatia, champion ewe; Rambouillett - Kenneth Moore took all champion ribbons.

4-H Sheep Show: Dorset - Jimmie Kodlick, Beaver Springs, champion ram, and Kyle Brown, Klingerstown, champion ewe; Hampshires - Michael Troxell, Beaver Springs, champion ram and champion ewe; Shropshires - Sandra Troxell, Beaver Springs, champion ram and champion ewe.

Southdown - Duane Bassett, Sunbury, champion ram and champion ewe; Suffolk - Sandra Troxell, champion ram and champion ewe.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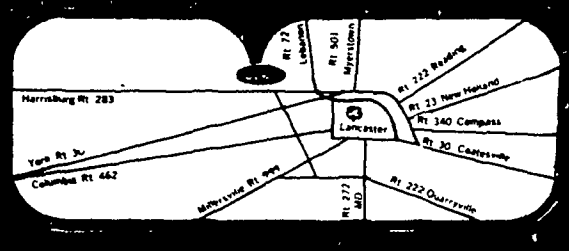

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Happy birthday to the 'Cup Cheese King'

BY JOYCE BUPP
Staff Correspondent

YORK — Clayton Shenk, of Lancaster, spent his 100th birthday exactly the way he wanted to spend it - trading jibes and visiting with dozens of friends and customers at the York Eastern Market.

For 28 years, up until Good Friday on April 1, Shenk spent his Friday afternoons and evenings tending the family business stand at the newest of York County's farmers markets.

It was 1926 when the Lancaster County dairy farmer began searching for a sideline that would help supplement the income from the dairy herd to provide a living for the Shenk's eight children.

"I think it was about 1926 anyway," says this quick-thinking centenarian. "I never really paid much attention to remembering the past, the future was always more important."

Shenk elected to get into the retailing end of the dairy business, starting his own milk route and purchasing additional milk to supply the route needs.

Cholesterol was unheard of and cream still a product in demand by fussy housewives. That left dairy producers holding abundant supplies of skim milk, a surplus problem of an earlier era.

Searching for a profitable use for the skim milk abundance, Shenk recalled a product his mother had made. Cup cheese, she called it.

Experimenting with recipes and taking hints from helpful neighbors, the Shenks let skim milk thicken in a crock set in a warm spot, then separated the resulting thick curds from the watery whey.

When the curds had dried enought to crumble easily, they were allowed to further ripen in a warm spot, like the shelf of the kitchen cookstove. The curds mix was stirred twice a day, and small amounts of salt and soda added to it.

In about three days time, the curd mix acquired a yellowish tint and developed a gooey consistency. Cooked with water or milk the cheese became smooth and creamy.

Shenk had been attending market for years, beginning from the time he was a youngster helping his parents. Offering his cup cheese at the retail stands for ten cents per cup. Shenk soon had a clientele that returned regularly for his brand of spoonable cheese.

As customer demand increased, Shenk became so busy producing cup cheese that he sold the dairy route, and a few years later, sold the dairy herd as well.

About 1942, Shenk expanded the Lancaster County market business across the Susquehanna River by opening a stand at York's downtown Central Market location. When the Eastern Market opened its doors for the first time in 1955, Shenk's Cup Cheese was among the ground-floor stand holders.

Word had circulated through the grapevine of sellers and buyers that Shenk would return for his 100th birthday celebration, in spite of the arthritis that has kept him from the stand over the past few months. During the nine hours of market, birthday visitors stopped by almost constantly.

When the farm was sold in 1971, Shenk retained nine acres of land and the cheese processing plant he had built as the market business grew. Through the Fall of 1982, Shenk continued to farm the land as he had done for the decades previous.

Day to day operations of the Shenk Cup Cheese business are now handled by two of the children, Bob Shenk and Elsie Graybill, and Dale Shenk, one of the 28 grandchildren, helps operate the market retail sites.

Between 300 and 400 gallons of the soft creamy cheese are manufactured weekly, and stainless steel vats, cookers and presses have long since replaced the crock on the back of the kitchen stove.

Another Shenk specialty is "schmierkase," or smeary cheese, a product similar to sour cream that can be substituted for it in some recipes. Pickles, like crunch sweet-sour watermelon rind, and 30 different varieties of jellies, are some of the other selections available to market customers of the Shenk Cup Cheese business.

"You couldn't build a business like this today," observes the farmers market veteran.

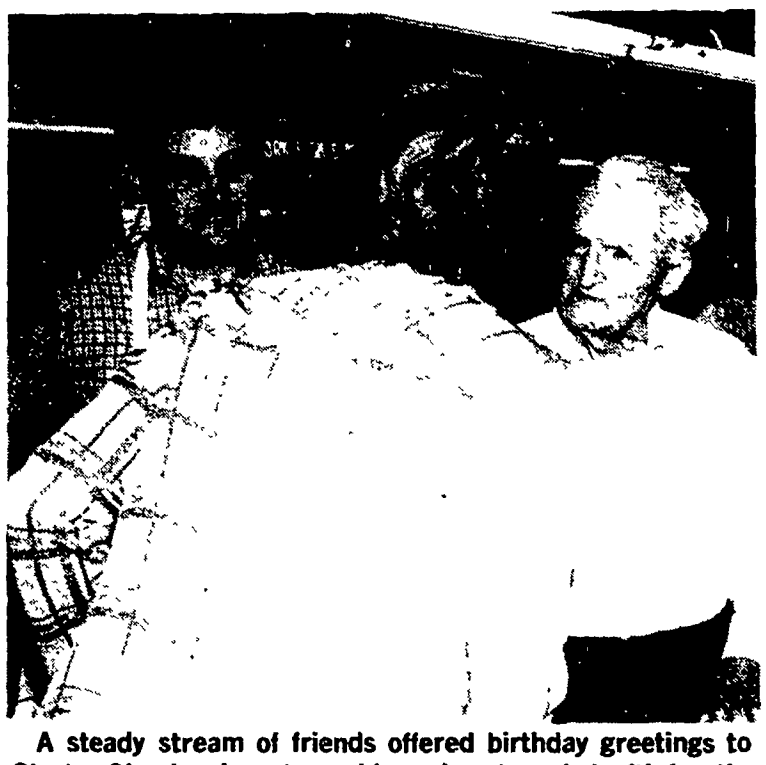
Shenk has figured that, if the price of his cheese remained on a cost-price ratio comparable to what it was when he began making the product, today's 95-cent cup would instead retail for $2.80.

In his ninety years of market tending, Shenk has seen the face of the farmers retail stands change.

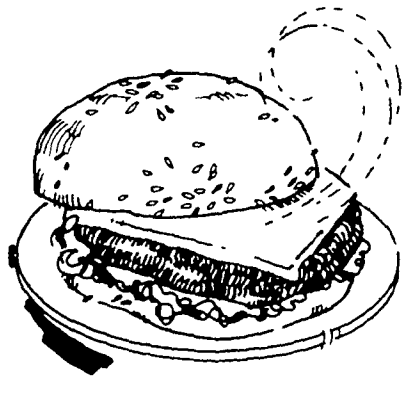
"We went to market at one time in wagons. Now we go in trucks. There's more fruit available through the winter. People today have shipped lettuce, celery and citrus fruits year round," he says, before another well-wisher stops with greetings.

It was hard to tell who enjoyed this market-wide 100th birthday party the most, Clayton Shenk, or the dozens of friends who turned out to shower him with their best wishes.

October 7 at York's Eastern Market was "Clayton Shenk Day." Well-wishers, such as market vice president Ben Wineka, offered congratulations all day long.



A steady stream of friends offered birthday greetings to Clayton Shenk, who returned for a day at market with fourth-generation market offspring, grandson Dale Shenk.



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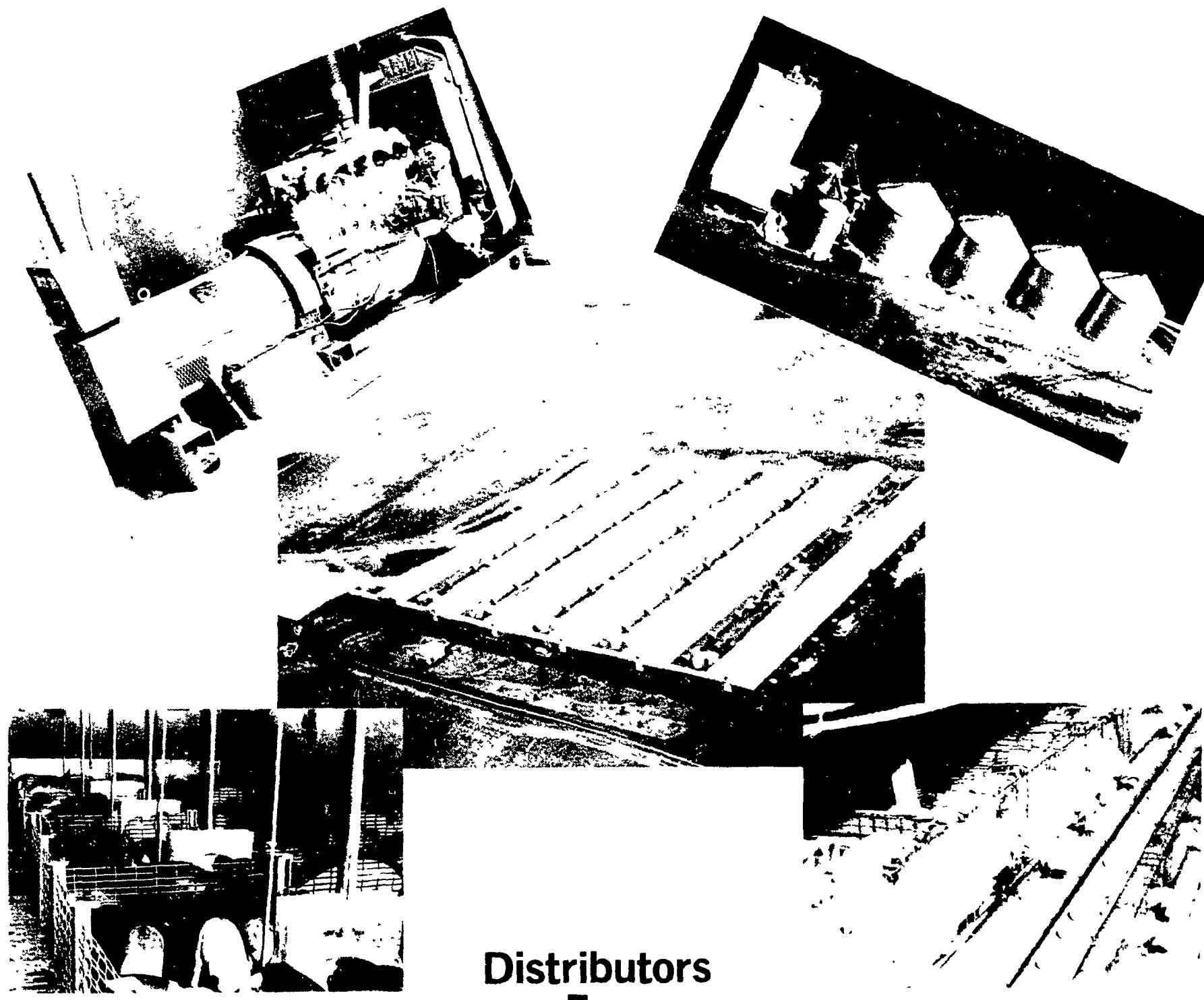

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Venango honors livestock buyers

BY NANCY KUNICK
Staff Correspondent

FRANKLIN — The second annual Buyers Appreciation Dinner was held Saturday evening Oct. 8, at the Venango Co. fairgrounds.

Livestock 4-H members honored the buyers of their market projects with a buffet dinner. The food was donated by 4-H'ers families and the pork, lamb and beef served was purchased by the Livestock Club from Gahrs Market.

After the dinner, recognition awards were presented. Sue Metz, of R1 Utica, was the recipient of a floral arrangement by members of the Livestock Club. She was honored for her hard work and guidance as treasurer of the Club. She noted that she seems to be a jack-of-all-trades, but enjoys it all.

Appreciation was also shown to the news media, auctioneers and those who donated fencing for the seventh annual 4-H market livestock sale at the Venango County Fair in August.

The most important facet of this sale centers on the generous buyers and they were shown the club's gratitude. Each buyer received a ribbon symbolic of the animal they purchased. They are encouraged to display these in their business establishments. A special thanks went to the "Big 3"; Fryburg Roller Mills, Mowry Meats and Titusville Agway. They were the three biggest spenders at the August sale.

Dale Steadman, spokesman for the evening, told buyers that the quality of market animals has been climbing steadily as interest has grown. The farigrounds has also expanded with new buildings being constructed, including the Phillips Arena. This is an immense improvement for the show and market sale. Until two years ago, these were held outside.

The Livestock Club of 4-H'ers has also realized a need for a P.A. system. Financing for this came from a "resale of a few animals at the Livestock Sale. These donated bids by First National Bank, Fryburg Roller Mills and a group of Titusville farmers along with other monies will fulfull this need.

Following the dinner and award presentations, the near 200 people present were entertained by Venango 4-H'ers with a slide show they had created. They are available to speak to groups in the area and have done so several times to promote 4-H. Theresa Gawrys and Jinnie Wilcox (8 yrs. ea. in 4-H), Christy Shaffer and Carl Nelson (3 yrs.) and Jennifer Garfield (4 yrs.) narrated the entertaining show of 4-H'ers in action at the Venango Co. Fair.

Theresa Gawrys presents ribbons to Leo Gahr of Gahrs Market, purchaser of Grand Champion pair of lambs for $1.45 per lb.; Frank Yurkanin of Fryburg Roller Mills, buyer of grand champion steer for $1.60 per lb. and the grand champion hog at a new record of $5.50 per lb. George Hall, of Franklin's First National Bank, receives ribbons from Jinnie Wilcox. The bank bought the reserve hog at a record breaking $3.50 per lb. and the Champion lamb at a new record of $5.75 per pound. Not present for the photo were Titusville Agway (Res. Ch. lamb and Res. Ch. steer) and Mowry Meats (Res. Gr. Ch. pair of lambs).

Jim Kitelinger of Oil City; and Darrin Shaffer, of Titusville; present gift to Sue Metz on behalf of 4-H'ers in the Livestock Club.

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PFU hits Reagan on casein imports

HARRISBURG — The $1/cwt. "milk tax" on dairy farmers should be suspended immediately because the Reagan Administration refuses to enforce a key section of the nation's farm law which requires limitations on casein imports when they materially interfere with the federal dairy price support program, the head of the Pennsylvania Farmers Union said today.

Pennsylvania Farmers Union President M. James Brown charged that the Administration has "absolutely no right to impose the dollar milk tax when it ignores the fact that heavily subsidized casein imports are costing the dairy program hundreds of millions of dollars each year. Section 22 prohibits this interference, yet the Administration callously refuses to enforce this statute."

Section 22 of the Agriculture Adjustment Act of 1935 requires that Agricultural imports be restricted when it is determined that they materially interfere with the operation of federal farm programs. A 1982 study by a UW-Madison dairy economist reveals that casein imports added $280 million to federal dairy programs in 1981 in the form of 201 million pounds of imitation cheese which displaced domestic cheese in commercial markets. In 1981, casein imports into the U.S. market totaled 128 million pounds, and have soared 40% above that level for 1982 and 1983, according to U.S. Dept of Agriculture figures. The governments of the European Community and New Zealand subsidize the chemically treated milk protein at a level of about two-thirds of its average selling price.

In letters to Agriculture Secretary John Block, and all members of the Pennsylvania Delegation in Congress, Brown noted that the Administration cites the cost of the federal dairy program as its justification for implementing the two 50 cents/cwt. penalty assessments now in place.

"The milk tax is bankrupting dairy producers, yet Secretary Block would have had no excuse for implementing these ill-conceived deduction if the law was enforced," Brown said.

"Proper enforcement of Section 22 would significantly reduce the cost of the dairy price support program and provide other much needed relief to the dairy industry as well," Brown continued.

Brown noted that casein also is used in other imitation products which erode the market for real dairy products. Each pound of casein displaces three pounds of non fat dry milk, also purchased by the government as a prime ingredient in coffee whitners, whipped toppings, bakery products, frozen desserts, medical products and other food items, he said.

While some continue to argue that casein is an industrial product rather than a dairy product, Brown pointed out that casein serves primarily as a cheap substitute for dairy products in food, and is manufactured entirely from milk.

"It's a sham to argue that casein shouldn't be considered as a farm import subject to trade law," Brown said.

The Pennsylvania Farmers Union represents over 5500 family farmers in Pennsylvania.

Eckel addresses

(Continued from Page A32)

problem that threatens farm income in the next 8 to 10 years."

A political science graduate of Dickenson, Eckel said, "We sometimes forget how much impact we have on legislation." Eckel urged members to get more involved in policy develop to give more direction to PFA.

Eckel noted that about one-third of the county associations have set policies for '84. "There does seem to be some concensus in the policies being passed. Farmers are concerned about bankruptcy of buyers of agricultural commodities, not just dairies. It is time to address bankruptcy proceedings, especially with perishable products that once shipped from the farm cannot be shipped back.

"There also seems to be alot of discussion on milk promotion and a milk referendum," Eckel concluded.

Lebanon's membership chairman, Ralph Sellers and Vernon Balmer, president were presented the Gold Star Award for achieving their membership goal for '83 of 529 farm families in the county.

Sellers reminded members, "Only one-quarter of the members have renewed their membership for the coming year. The membership committee would like to close the membership so we can celebrate Christmas."

Lebanon Dairy Princess Ann Burkholder gave an update on her work. She has been giving educational presentations on dairy products to youth and adult groups as well as working with the school system.

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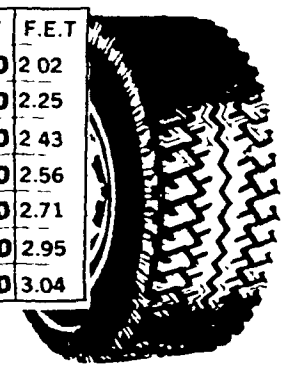
P215/75R15	75	51.00	2.71
P225/75R15	.75	55.50	2.95
P235/75R15	.75	58.00	3.04



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SIZE	W/W	COST	F.E.T
P185/80B13	60	30.50	2.07
P195/75B14	85	33.50	2.37
P205/75B14	85	35.50	2.52
P215/75B14	85	37.00	2.27
P215/75B15	.85	38.00	2.38
P225/75B15	85	40.50	2.58
P235/75B15	85	43.00	2.70

All New Wider Profile

Revenger RV Radial

SIZE	LR	Ply	COST	F.E.T.
HR78-15	C	6	86.00	3.64
LR78-15	C	6	88.50	4.25
30.9.50R15	C	6	89.50	4.23
10R15	C	6	98.00	4.55
31-10.50R16.5	D	8	113.00	4.91
33-12.50R15	C	6	118.00	5.67
33-12.50R16.5	D	8	132.00	6.63
31-11.50R15	C	6	105.00	4.98

• 2 Polyester Cords • 2 Steel Belts • Raised Outline White Letters

Steel Radial

SIZE	LR	Ply	COST	F.E T.
750R16	D	8	89.00	4 56
800R16.5	D	8	85.00	3.83
8.75R16.5LT	D	8	89.50	4.30
9.50R16.5LT	D	8	99.50	4 90

Dual Bite

SIZE	LR	Ply	COST	F E.T
700-15	C	6	50.00	3 15
750-16	D	8	66.00	3 91

SIZE	LR	Ply	COST	F E T
800-16.5	D	8	61.00	3 41
875-16.5	D	8	69.00	3 94
950-16.5	D	8	78.50	4 45
10-16 5	D	8	80.00	4 62
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Drought effects

(Continued from Page A24)

recover until late at night. As a result, under the drought conditions, the stomates are closed and the trees produce less sugars during the daylight hours. The leaves actually draw water from the fruit," he said.

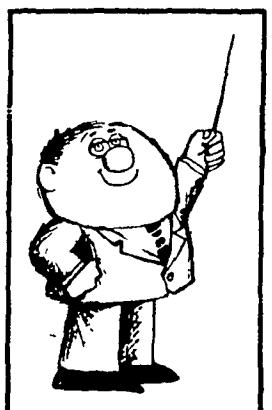
The carbohydrates needed to sustain the tree over the winter will be present in lower amounts than normal since the tree did not have the conditions needed to produce the sugars, Greene said.

He emphasized that there is always a certain amount of winter injury incurred by susceptible fruit trees, but he feels that this year the situation may be especially severe. He said apples trees, and especially peach trees, are sensitive to fluctuations in winter temperatures and even if the county would have a mild winter, the trees would be affected if the temperature dipped too far below zero on only one or two nights.

"An apple tree would do better at a 20 degree daytime and zero night-time temperature for the entire winter," he said, comparing that to a very low night temperature and a moderate daytime one. In addition, he continued, bright sunshine coupled with 30 to 50 degree daytime temperatures can be especially bad because the sun can heat the bark of the tree as much as 30 degrees above air temperature.

Irrigating trees was a big expense for growers this year, and Greene said he feels there will be more interest in trickle irrigation since the county has experienced such a dry season.

A main difference between trickle irrigation and sprinkle or overhead irrigation, he said, is in the amount of water used. He said about 27,000 gallons of water per acre are needed to supply on-inch of water on one acre using the sprinkle method. This amount would last about one week, he noted. that compares to about 24 gallons of water a day needed to irrigate one tree by trickle irrigation.



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SATURDAY, OCTOBER 22, 1983
9:00 A.M.
Auction will begin with tools, tractor and attachments at 11 AM. Pinball Machine at 12 Noon with furniture to follow.
1961 model 360 Farmall tractor with quick hitch wide front, PTO and hydraulic, 1455 hours (2nd owner), attachment, 3 bottom plow, 2 row cultivator, 8' disc, other farm machinery; Hay and Straw, Power and Hand TOOLS, Jacobson GT 14 riding lawn tractor, snowblower, rototiller, snowmobile, outside dinner bell, 4 play pinball machine, MODERN FURNITURE include 12 piece oak dining room suite (fine), 7 piece wood grained kitchen set, living and bedroom furniture, walnut desk with matching credenza; APPLIANCES include GE American side by side refrigerator with ice and water indoor (Coppertone); Almond color auto. washer and dryer by Hotpoint, Kenmore trash compactor, 2 RCA color TVs, and assorted stereo equipment.
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FRIDAY, OCT. 21st 1983
12:30 P.M.
A complete line of Modern-up-to-date equipment, including 3 Tractors, JD-4230 Diesel w/ROPS, JD-720, JD-70, JD model 6600 Diesel side-Hill combine with cab and 643 6 row corn head (like new) IH-400 cyclo 6 row notill corn planter w/Gandy applicators, JD 8300 grain drill (used very little) JD-336 baler w/throwers, Ford Transport Disc with extensions, NH-479 haybine, JD model 35 chopper, Oliver 546-5 btm plows, Kuhn tedder, 300 gallon century sprayer, 1972 Ford Tandem wheel truck, 52,000 G.V.W. with 22 ft. dump grain body and caterpillar diesel engine (just overhauled) JD- and EZ forage wagons w/roofs and wide track gears, 3 basket wagons and 1 flat wagon w/NH-wide track gears, NH-27 whirl-a-feed blower, NH-385 right hand tub spreader, big NH-hay and grain elevator, Welden power Lincoln 225 any welder (trailer mounted) Pincar Alternator, Faulk Chisel plow, Stoltzfus PTO lime speader, JD-24T baler w/thrower, Oliver disc, JD-grain drill on rubber, JD-7 ft. mower, Jamesway silo unloader, 3 pth field cultivator, JD-harrow, JD-flail chopper, JD-hay fluffer, JD-rotary hoe, Brillion harrow, large water tank, Swartz front end loader, all the above equipment used just on this farm and many pieces used very little, no small items, plan to be on time, come prepared to buy, this is an absolute sale.
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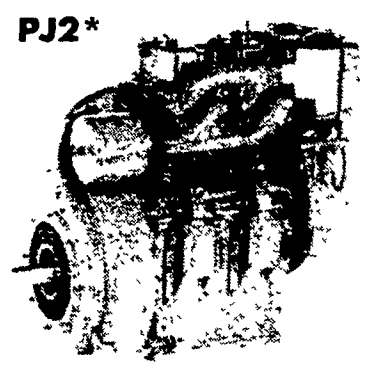
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Dairy, tobacco legislation

(Continued from Page A18)

national quota to 3 percent annually.

6) Changing the date for announcing the Flue-cured national marketing quota from December 1 to December 15 and the date for certain other kinds of tobacco from February 1 to March 1. It also allows Stablization (the Flue-cured association) to ask the Secretary of Agriculture to establish a no-net-cost "account" in CCC in lieu of a "fund" in the association, as is allowed for other associations carrying out tobacco price support programs.

7) Eliminating lease and transfer of Flue-cured tobacco allotments and quota beginning with the 1987 crop. Lease and transfer for the 1984 through 1986 crops would be permitted only if both parties agree to "share the risk" by requiring that no payment for the lease will be made to the lessor prior to the marketing of the tobacco produced under the lease.

8) Reducing the amount of Burley tobacco that may be leased and transferred to any farm from 30 thousand pounds to 15 thousand pounds, beginning with the 1984 crop, and prohibiting leasing of any Burley quota after July 31.

9) Extending from December 1, 1983 to December 1, 1984, the date by which non-farming entities must sell their quotas. The mandatory sale provision does not apply to farms where the land is being used for agricultural purposes.

10) Requiring imported tobacco to be inspected for grade and quality the same as tobacco marketed through a warehouse in the United States and to be accompanied by a certification that no pesticides that are not permitted on tobacco in the U.S. have been used in the production of the imported tobacco.

Other provisions of the legislation include:

1) Requiring the Secretary of Agriculture to make damaged corn held by the CCC available to farmers and ranchers adversely affected by the drought to preserve and maintain foundation herds of livestock and poultry. The corn would be offered for sale at 75 percent of the basic county loan rate.

2) Authorizing the development and issuance of marketing orders for eggs.

3) Requiring the Secretary of Agriculture to conduct a periodic review of Federal milk marketing orders.

4) Expressing the sense of Congress that the Secretary of Agriculture should barter, under existing provisions of law, commodities (especially dairy products) owned by the CCC for materials produced in foreign countries.

5) Suspending for 1984 and 1985 the minimum limitation on certain meat imports under the Meat Import Act of 1979.

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SUNDAY, OCTOBER 23, 1983

Starting 1:00 P.M.

1873 trap door carbine; Win. 37 12 ga., Beretta 20 ga. over-under; 38 cal. Enfield British survival pistol; Ithaca 37 16 ga. featherweight; Ithaca XL 900 12 ga. semi; Zabala 12 ga. dbl. brl.; Win. 760 243 w/scope; Win. 700 270 blot w/scope; Rem. 1100 12 ga.; Stevens 311 410 dbl. brl.; Charles Daly over-under 12 ga. fancy-mint; Franchi 12 ga. over-under, fancy, mint; Win. pre 64 94 30wcf Rem. 29 12 ga. w/match serial #; Rem 1100 12 ga. pump; Rem. 760 300 sav.; Win. 67 22; Win. classic mod. 94; 1100 semi 20 ga.; Rem. 1100 410; Win. 94 30-30 w/saddle ring; 1873 Springfield trap door; Win. 88 308; many many other guns not listed including Win. commertives such as Alaskan, Nebraskan, Wyoming, etc. in boxes unfired; 13 gold pocket watches; 2 diamond rings; quantity of all kinds of knives; hundreds of coins inc. silver dollars, dimes, quarters, dbl. die 72 pennies; much more.

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FURNITURE- Wal. Chippendale 4 Drw. chest W/fluted quarter columns, ogee feet (refinished); Wal. Chippendale chest, 2 over 3 drawers W/chamfered corners and ogee feet (refinished); cherry Chippendale 4 Drw. chest W/chamfered and fluted corners and ogee feet (refinished); Pennsylvania white pine blanket chest W/Orig. red paint, hinges, moldings and feet; Wal. Pennsylvania blanket chest W/unusual till, 2 Pc. softwood wall cupboard, Wal. 4 Drw. chest, rope beds; bedside stands, Mahg. 4 Drw. chest, small pine cupboard, large farm table, 2 Pc. glass door pine corner cupboard, 2 Drw. work table, pine hutch table, early country step back cherry wall cupboard, ashwood table W/Drw., jelly cupboard, yellow pine & poplar wardrobe, Mahg. Pembroke table W/Drw., bucket bench, Country Sheraton painted chest of drawers, Lge. ornately carved oak hall rack W/3 beveled mirrors, oak dresser, oak bed, oak wash stands, old house doors, 2 Boston rockers, cooper wash boiler, quilting frame, brass furniture hardware, other Misc. furniture.

GLASSWARE- Heisey glas, depression glass, spongeware, carnival glass, good pressed glass, milk glass set, Majolica, 2 Pcs. Imari, colector's plates, Lg. glass basket, ironstone, Austrian plates, fine china, Nippen, Misc.

ADVERTISING ITEMS- Tin Adv. signs, tins, tobacco boxes, Arbuckle coffee box, old bottles, Baker Chocolate box dated 1867 Centennial exhibition, other Adv. boxes, Lge. country store flour tin dispenser W/Orig. stenciling and blue print signed "M.Carter General Merchandise, Libertytown, Md.", early band box W/hand stenciled wallpaper, Waterman's pen case, oak counter cabinet, country store planter's peanut jar 5 cents, many good advertising Broadsides such as Log Cabin Remedies, many local Adv. Pcs. from Frederick, Lewistown, Hagerstown, Etc., very old almanacs-some Frederick.

COLLECTIBLES- Hooked rugs, antique tools, early 18th century spoon locks, Enterprise sausage stuffer on old bench, Enterprise cherry seeder, baskets, 4 trunks, 1865 Black Hawk corn sheller, many chairs, Tiffany ceiling lamp W/Orig. gas burners, crocks, jugs, 30 Gal. crock, 1898 Walter's Ladies fashions book from Frederick, other old Ladies Fashion engravings, post cards, framed Civil War Portrait, Soldier 11th Pa. Cavalry; other items too numerous to list.

TERMS-Cash or approved check on day of sale. Not responsible for any accidents on the premises. Nothing to be removed until settled for.

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THURSDAY, OCTOBER 20, 1983

7:00 P.M.

Auctioneer — Mark Glick

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EQUAL HOUSING LENDER

Leaders Share 72 Years of Experience

BY SALLY BAIR
Staff Correspondent

Ruth Nissley and Mylin Good are both completing their 36th year of being 4-H leaders in Lancaster County. Though they have been leaders in different clubs they share a background in Lancaster County which includes growing up on a farm and being involved in 4-H as youngsters. As they reflected on their work in 4-H, it was evident that they have also shared the joy of watching young people mature and grow through the 4-H program.

Mylin Good, Mount Joy R3, was a member of the first 4-H club in the county, organized in 1930 by Dutch Bucher and Harry Sloat. He could only show a few years before he was no longer eligible, but that early experience sold him on the value of the program.

He recalls that he continued being a caretaker and chaperone for 4-H'ers showing at the Farm Show in Harrisburg and then became a leader of the Red Rose Beef Club.

"When I first got to be a leader, the club members nominated people and elected them. When I was first elected there were only five leaders," Mylin says.

He also helped with a pig club before he worked solely with beef.

The club has expanded and so has the number of leaders. There have been changes, "some good and some not so good," according to Goodie, as he is known to 4-H'ers, parents and neighbors.

"We used to go and buy cattle and draw by lot. It took hours and hours of time, but I still think it was for the best," Goodie maintains. He felt that everybody had an equal chance for a good steer under the old system.

Of course, another change is in the steers themselves. The kind of animal selected today is very different.

"It's hard for anybody today to keep after selection and the way they grade," Goodie says, "They want a leaner beef and more red beef. That's why they started crossbreds. There used to be just Angus and Hereford."

He may not be selecting individual animals for truckloads of animals for the club, but Goodie said, "I will help youngsters with selection and show them how to get ready to show. I show the first year members how to clip."

Another change is that "it used to be that to show a 4-H steer you had to take care of it and it had to be on the farm where the child lives." Now steers are often housed elsewhere for children who want to belong.

"4-H teaches the same values. With our own children they met boys and girls all over the state. They got acquainted with a lot of other people," Good relates.

Meeting other people through 4-H is important to Goodie, too, because it was when he was showing at the Farm Show that he met his wife Ruth. She showed for Dauphin County, and stood first in her class. He wrote a letter asking for the first date and they dated for several years before marrying. They farmed first near Rohrerstown, then in Neffsville, then near Landisville and have lived on their present property for the past eight years.

Goodie still visits 4-H members, and he now scores their projects as part of their project book.

Today there are 68 members of the club, compared with an all time high of 130. Good says there are many reasons for the declining enrollment, including the high cost of purchasing and feeding a steer.

"We never made a lot of money but we gained a world of experience," he adds.

Another problem is the many activities offered elsewhere to keep young people busy.

Goodie says his biggest satisfaction has been to see children as adults now. "I like to see how they came up through the years and made successes." He is also having the experience of having children of his early 4-H'ers in the club now as members.

He credits local businessmen with their support of the 4-H program.

"We wouldn't have the nice trophies without them," he points out.

At his small farm, Goodie and his wife raise embryo transplant heifers for EmTran of Elizabethtown, and they also have steers for themselves and horses and ponies.

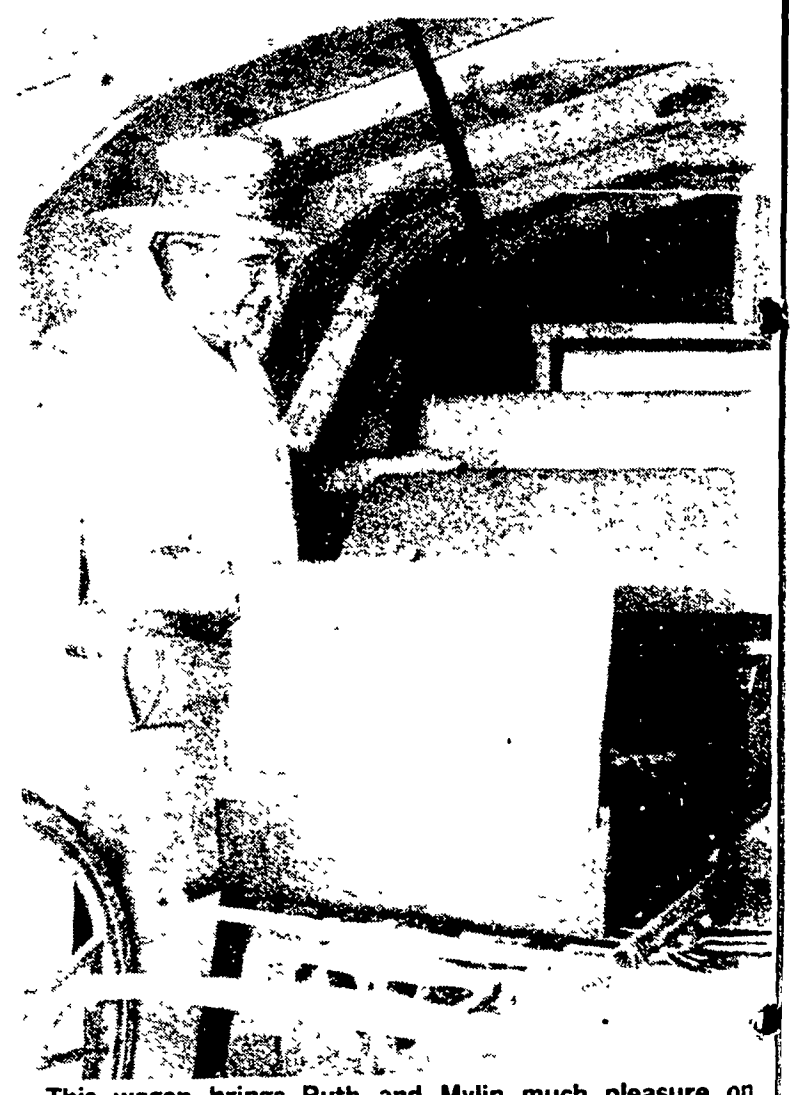
An activity he has recently become involved in is the Red Rose Horse and Pony Club, something he and Ruth both enjoy. He also hauls cattle, but says he bought a "smaller truck" for his "retirement." He has hauled purebred animals as far as Alabama and Tennessee, and

(Turn to Page B4)

Ruth Nissley loves to sew and puts her skills to work on a suit for herself. She also spreads her skills by teaching sewing in the Mount Joy Home Ec Club, of which she is organizational leader. She has served as a leader for 36 years.

Working in the garden is a natural place to find Ruth. Here she picks the last of the season's lima beans. Her sons grow cantalopes, and she provides vegetables for the stand they have at their home.

Homestead Notes



This wagon brings Ruth and Mylin much pleasure on weekends when they ride with the Red Rose Horse and Pony Club. Here Mylin adjusts the seat on the wagon.

Mylin Good stands by one of his horses in the meadow of his home near Mount Joy. Although he now has horses at his home, he remains a 4-H leader in the Red Rose Beef Club, marking his 36th year this fall.

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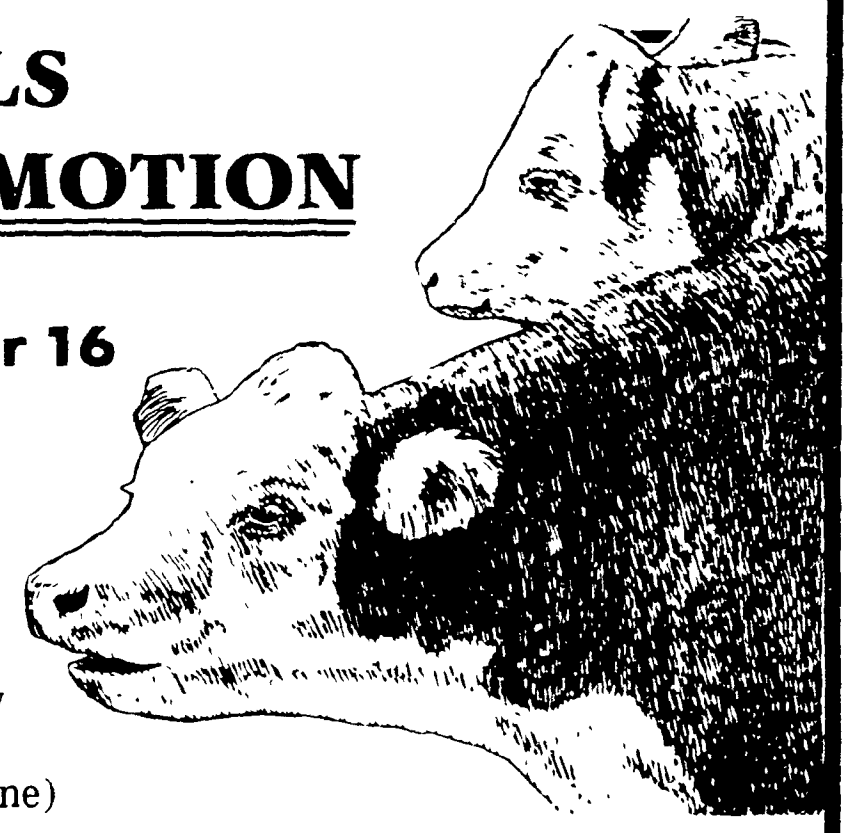

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Years of Experience

(Continued from Page B2)

enjoys attending horse sales and cattle sales. Ruth says, "He'd go every day."

A 32 degree Mason, Goodie is a lifelong member of the United Church of Christ in Rohrerstown.

An organizational leader for the Mount Joy Home Ec Club, Ruth Nissley, Mount Joy R3 says, "I know I learned and that's why I like to help other young people. I think volunteer work is kind of fun and you get back almost double the reward if you help someone."

Ruth has been volunteering for 36 years, first in a club in her own Lampeter-Strasburg area, then one in Landisville, before beginning the one in Mount Joy, which has grown to over 100 members. One year the club was much larger, but Ruth says emphatically, "One hundred is big enough!"

As organizational leader, Ruth has recruited the 30 leaders that it takes to carry out the projects offered within the club. Projects range from the traditional cooking and sewing to cake decorating, macrame, quilting, bread making and needlecraft, which combines both candlewicking and counted cross-stitch.

Ruth likes the addition of the more popular needlework projects saying, "They won't forget how to do it, and in counted cross-stitch they learn to make their own patterns. It is good to be creative."

Even cooking has changed over the years.

"They're learning more nutrition, and that's good," Ruth declares.

Sewing is what Ruth enjoys, and as a sewing leader she often brings the girls with freelance projects into her home to work on a one-to-one basis. Her dining room features a sewing machine, a large cutting surface and an ironing board, all necessities for the serious sewer.

"I can sit up sewing until two or three in the morning and it doesn't bother me. It relaxes me," Ruth says.

One of the least welcome change in 4-H is the paper work. Ruth says, "You can't believe the paperwork." Keeping track of 100 4-H'ers means many forms for the Extension office. About the changes, however, Ruth is philosophical

"Everything else changes. We're moving so fast, we must keep changing too," she says.

Ruth is very conscious that children can "overload too much," and cautions that when they take too many projects it may no longer be fun. She said she also feels free to put age limits on certain projects to reduce the frustration level. With the ever widening number of projects available, Ruth states, "It can get too wide. As leaders we must know what we can offer."

All of the Mount Joy project meetings are held in the morning during the summer, because Ruth says, "There is nobody who doesn't have something to do in the afternoon. There are a lot of children swimming, and teenagers go and get jobs. I don't have anybody over 16."

As a 4-H'er herself, Ruth raised capons, steers and had canning, cooking and sewing projects. She was a member of the poultry judging team and served as president of County Council. She was also selected to attend National 4-H Camp in Washington, D.C., a forerunner of the present Citizenship Short Course, but at that time, just four young people were selected from the entire state.

About her 4-H experiences Ruth says, "It puts you more at ease in social things. It helped me out a lot in life." Today 4-H offers the same advantages, according to Ruth.

"They get a good education on projects and they learn how to get along with other people," she says.

This summer Ruth expanded her 4-H world by working with the wife of the minister of her church, Bethel Mennonite Church, and in an Outreach program offered cooking to community children.

"4-H is definitely meeting a need," Ruth says. "But there are so many other things crowding it out that you have to be committed to it."

Ruth and her husband John raised four children. Darwin and Bernard are working on the farm with their father. Trudy is on her own, and Rosemary is in college. They were all in 4-H, and even when they were young, Ruth is proud of the fact that "I only missed one year as a leader."

Before marrying, Ruth worked in the office at Eastern States, and also went to market in Philadelphia, something she enjoyed.

"I always enjoyed meeting people. It gets in your blood," she adds.

These days she doesn't have to go to Philly to market because the Nissleys have a thriving market at their home. Her two sons raise five acres of cantalopes which they sell from a stand on the front porch of their farm home. Ruth also sells extra vegetables from their large garden. and she often makes spiced cantalope and zucchini pickles which she cans and sells from the stand. Ruth likes chatting with customers as they arrive for the fresh produce.

The Nissleys are the fifth generation on the farm, and they believe the stone side of the farm home is over 200 years old. The brick addition is over 100 years old.

Ruth says her greatest satisfaction is "knowing that you got something accomplished and you showed the children. It's a challenge. Helping young people is sort of my hobby."

4-H Coordinator Receives Award

Nancy M. Kadwill

NORRISTOWN — Nancy M. Kadwill, agricultural agent and 4-H coordinator for Penn State's Cooperative Extension Service in Montgomery County, received an Achievement Award from the National Association of County Agricultural Agents. Mrs. Kadwill was honored at the association's annual meeting held in Wichita, Kansas, October 8 through 13.

During her nine years with the Extension staff, Mrs. Kadwill has initiated many programs such as the Professional Boarding Stable Operators' Shortcourse, Breeding Farm Management Seminar, Horse Owner Shortcourse and Judges' Clinic that collectively drew participants from seven states. She also introduced farm animals to urban and handicapped audiences and initiated Montgomery County's 4-H Seeing Eye Puppy project and 4-H Exchange program.

A Penn State graduate, Mrs. Kadwill holds a bachelor of science degree in agriculture and has earned post-graduate credits in agricultural education. She is a member of the Pennsylvania and National Associations of County Agricultural Agents, Pennsylvania Association of Extension 4-H Youth Workers, and the National Association of County 4-H Agents. Mrs. Kadwill also is a member of Epsilon Sigma Phi honorary fraternity.

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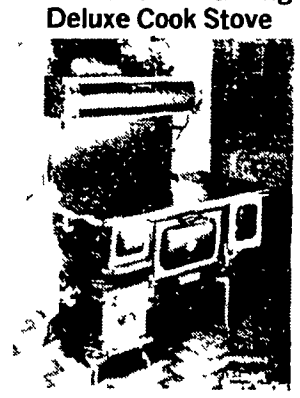

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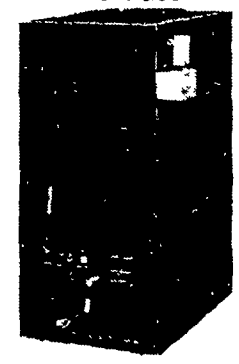

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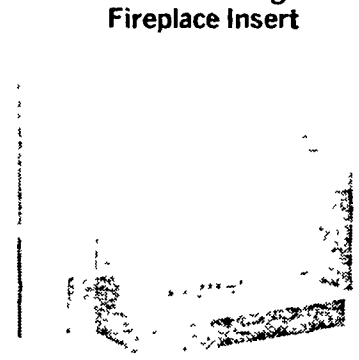

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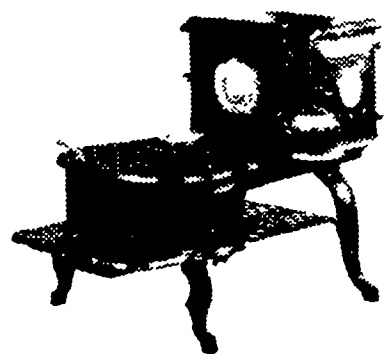

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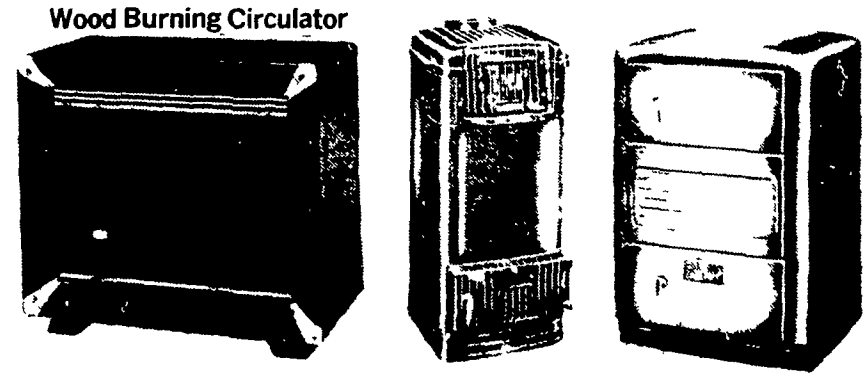
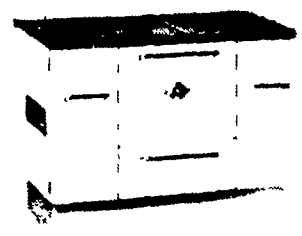


Enterprise Coal Range



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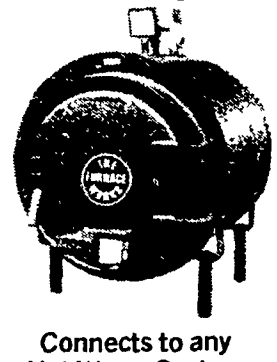

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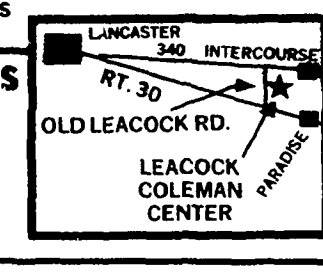

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Pick the Right Pumpkin

LANCASTER — Picking the right pumpkin may not be as easy as it looks.

Pumpkins, believe it or not, come in two basic types: the field or ornamental pumpkin and the pie pumpkin.

The field pumpkin is the one you want for Halloween, says A. Joan Lamberson, Extension home economist. Usually the bigger of the two types, the field pumpkin grows to at least 12 to 15 inches in diameter.

A field pumpkin also is usually much lighter orange than a pie pumpkin. It has a rigid, angular stem and, if you cut across the stem, you will find it to be star-shaped.

For the perfect Jack-O-Lantern, pick a pumpkin which is round, ribbed, flat on the ends and fairly light in weight for its size.

A lightweight pumpkin will generally have thick skin, less meat and more room inside for a candle.

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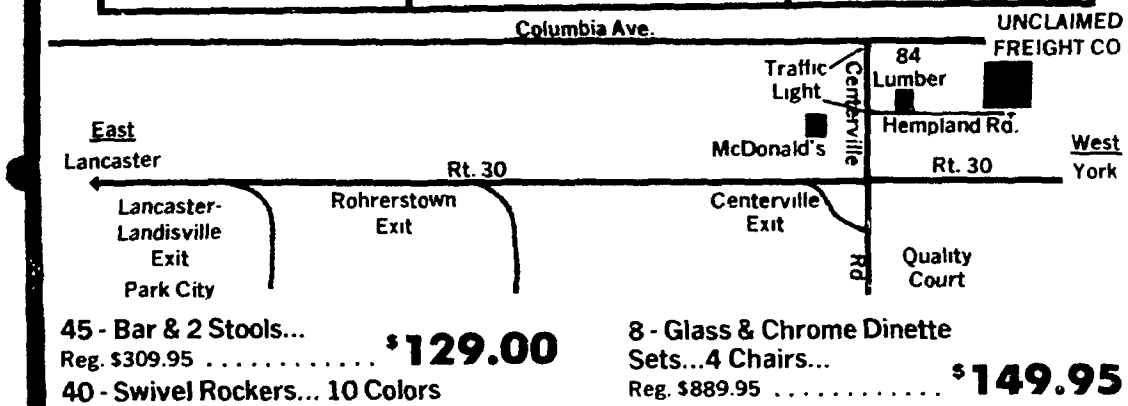

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On being a farm wife - And other hazards

Joyce Bupp

Darkness had already set in as we removed the last milkers from the cows at the end of the barn.

A cool breeze, touched with early evening dampness, caressed our faces when we stepped beyond the warmth and light in the barnful of cattle to drink in the freshness.

Stars had faintly begun to shine against the velvety dark skies and the northeasterly wind currents hinted at a change in the weather.

And then, a distant sound echoed over the throbbing of the milker pump and muted traffic sounds from the valley, a melancholy, melodious tone that stirs emotions into a rush of mixed joy and sadness.

Geese. Wild geese, bound toward a distant destination, wings rythmically pumping, propelling the sleek birds ahead on their journey.

Throughout the entire sun-splashed day, waves of the classic V-shaped flying formations had passed overhead, a honking parade through the sky.

Answering a timeless biological clock, young and old in the flocks had soared from their summer nesting and feeding sites toward a mecca beckoning from afar.

By morning, leaden clouds and buffeting winds squeezed the migrators closer to the patchwork of fields and farms, bringing them into kinship with those of us who watched from our flightless plight and wistfully wondererd how it would feel - just once - to soar up to meet the singing flocks.

Wearied by the winds, small flocks periodically paused to rest in the contours of greening barley and alfalfa stands, nibbling at tender shoots for renewed sustenance. Always, though, one large, leader goose kept constant watch, long, dark neck stretched tall into the air, intent on even the slightest hint of danger to his charges.

In their methodical, organized approach to flock living, indeed to survival, perhaps the geese have a lesson for farmers.

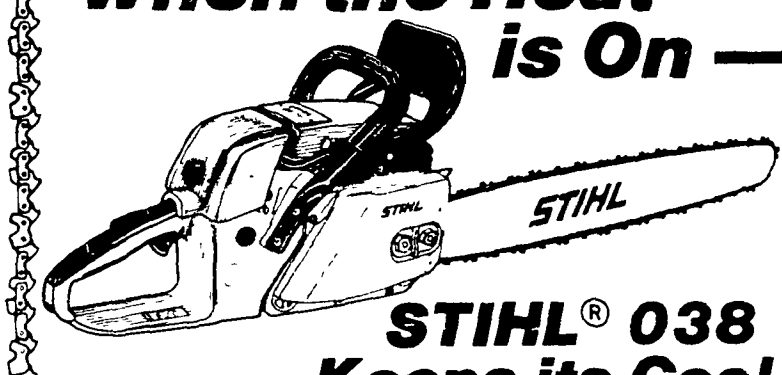
Orderly flocks fly with an obvious purpose and goal, each goose in military formation, taking advantage of the wind-breaking power of the bird directly in front. Strong, able leaders break the way through the resistant currents and, as one leader tires, another equally-capable individual assumes the head position without the miss of a wing flap.

Other groups, though, fly poorly organized, geese shifting from place to place, constantly changing formation. These flocks always seem to be working so much harder just to stay together that they must be worn out before their goal is anywhere in sight.

Until we farmers fly in formation, like organized flocks, toward goals that will help bring long-tern economic stability to agriculture, we'll continue to wear ourselves out just keeping up, each commodity flapping about trying to go our own way.

If not, like the geese winging about with no leadership, we shall dwindle to a circling mass of shifting bodies, and one by one, fall by the wayside.

When the Heat is On —



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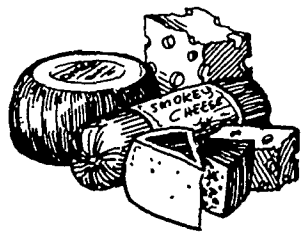
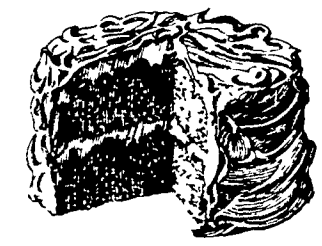


Home On The Range



Say Cheese!

With the approaching holidays come unexpected guests, parties and big family dinners. Cheese comes to the rescue as an easy snack for the drop-in guests, as a great party food and as a delicious hors d'oeuvre for dinner parties.

Cheese also adds an extra zip to everyday foods. For example, try pouring 1/4 cup grated Parmesan cheese and 1/4 cup butter over one quart of popped corn. Or, as Trish Williams, one of our staff writers, reminded me, "a pie without the cheese is like a kiss without the squeeze." You may want to remember that when dessert time rolls around.

TWO-CHEESE POTATOES

6 medium potatoes
2 cups small-curd cottage cheese
1 cup commercial sour cream
2 tablespoons finely chopped onion
2 tablespoons finely chopped fresh parsley
1 teaspoon dried dillweed
1 1/2 teaspoons salt
1/2 cup shredded cheddar cheese

Cover potatoes with salted water and bring to a boil. Reduce heat and cook about 30 minutes or until tender. Cool slightly. Peel and thinly slice potatoes. Place in a large bowl. Combine next six ingredients, add to potatoes, stirring gently. Spoon potato mixture into a lightly greased 1 1/2 quart casserole. Sprinkle casserole with shredded cheese. Bake at 350 degrees for 30 to 40 minutes or until bubbly.

Sue Arner
Freeport

CHEESE BALL

2 small packages cream cheese
1 4-oz. jar Roka blue cheese
1 4-oz. jar of Old English cheese
1 tablespoon vinegar
1 scant teaspoon garlic powder

Combine ingredients until well blended and form into a ball. Roll in chopped nuts.

Ann Sanderson
Saegertown

CHEDDAR WHOLE WHEAT BREAD

1 1/4 cups whole wheat flour
11/4 cups all-purpose flour
1/3 cup firmly packed brown sugar
1 teaspoon baking powder
1 teaspoon baking soda
1/2 teaspoon salt
2 cups shredded Cheddar cheese
1 cup chopped pecans
2 teaspoon grated orange peel
1 1/4 cups milk
1/4 cup butter, melted
1/4 cup light molasses
1 egg, slightly beaten

Preheat oven to 350 degrees. Combine dry ingredients in a large mixing bowl. Stir in cheese, nuts and orange peel. Combine milk, butter, molasses and egg. Stir liquid ingredients into dry ingredient mixture, stirring just until all ingredients are blended. Spread batter evenly in buttered 9 1/2 x 5 1/2-inch loaf pan. Bake 55 to 60 minutes or until a knife inserted in center comes out clean. Let rest in pan 10 minutes. Remove and cool at least 1 1/2 hours on a wire rack.

In addition to adding flavor to main dishes and desserts, cheese is a great hors d'oeuvre or party snack. Above, served with fresh fruit and crackers, are clockwise, cheddar, blue cheese, American, edam and Swiss. Cheese flavored with hot peppers is featured in center.

CLASSIC SWISS FONDUE

1 pound shredded Swiss cheese
1/4 cup flour
1 clove garlic, halved
2 cups Sauterne wine or white grape juice
1/2 teaspoon salt
1/2 teaspoon Worcestershire sauce
dash nutmeg

Toss together cheese and flour. Rub inside of three-quart saucepan with garlice; discard. Add wine or grape juice and heat until bubbles rise. Add cheese, 1/2 cup at a time; over medium-heat, stir until cheese melts after each addition. Add salt, Worcestershire and nutmeg. Put in fondue pot; serve with chunks of French bread, fresh vegetable strips of pieces of apple or pear.

OLD-FASHIONED CHEESE STRATA

6 slices
2 cups shredded Swiss cheese
1 cup sharp cheddar cheese
6 eggs
2 cups milk
1/2 cup chopped onion
1 teaspoon salt
1/2 teaspoon dried dill weed
1/2 teaspoon dried mustard
1 teaspoon Worcestershire sauce
1/4 to 1/2 teaspoon tobasco pepper sauce

Lightly butter 10x6x1 3/4 (1 1/2 quart baking dish). Trim crust from bread and place in bottom of dish. Sprinkle one cup of Swiss and 1/2 cup sharp cheese over bread. In medium bowl, beat eggs, milk, onions, salt, dill, mustard, Worcestershire sauce. Pour over bread and cheese. Sprinkle with remaining cheese. Cover and let stand for 30 minutes to one hour. Place baking dish in pan of hot water. Bake at 350 degrees for 45 to 55 minutes or until tip of knife inserted in center comes out clean. Let stand five minutes before serving.

Mrs. F. Rollo Davis
Bridgeton, N.J.

(Turn to Page B8)

In the spice whoopie pie recipe printed in last week's Cook's Question Corner, the measurement for flour was omitted. Nine cups of flour should be added to the recipe.

Cook's Question Corner

QUESTION - I am looking for a vanilla cake recipe from scratch, one like the bakery makes, light and airy. I would appreciate any help your readers can give me.

Mrs. Wesley Werner
Tivoli, N.Y.

QUESTION - I make by own granola cereal, but would anyone have a recipe for granola bars, similar to what we can buy?

Mrs. Lloyd M. Keeny
New Freedom

QUESTION - I would like a recipe for pumpernickel rolls or buns.

Carol Weaver
Lititz

QUESTION - Does anyone have a recipe for oriental eggrolls?

A Dauphin County Reader

Recipe Topics

October	
22	Plan a Halloween party
29	Warm Up with Soup
November	
5	Make Room for Mushrooms

Featured Recipe

This week's featured recipe comes from Bill McComsey, cook and photographer of the food prepared for Sperry New Holland News. Bill not only contributed the recipe, he also prepared it so some of the lucky **Lancaster Farming** staff could sample it.

The recipe, coming to you with high praise from us, is Breast of Chicken Mornay. Try it, but first read about Bill's other talents on page B18

Breast of Chicken Mornay

3 chicken breasts, halved
6 slices cook ham
6 slices swiss cheese
2 tablespoons onion, minced
1/4 cup butter
1/4 cup flour
2 cups milk
1/4 teaspoon poultry seasoning
salt and pepper
1 egg
1/4 cup cream
1 cup bread crumbs, buttered

Cook chicken breasts, remove bones to have six pieces of boneless chicken. In buttered shallow baking dish, layer chicken, ham and cheese. Melt butter in heavy saucepan. Stir in onion until soft. Blend in flour and add milk, carefully. Season. Cook, stirring constantly until smoothly thickened. Beat egg and cream together and add to sauce, cooking a few more minutes.

Spread the sauce over the servings. Combine fine dry bread crumbs with three tablespoons of melted butter and sprinkle over the top. Bake in pre-heated 350 degree oven for 25 minutes. Decorate with parsley.

SUPER HARVEST SPECIALS

On new John Deere Combines:
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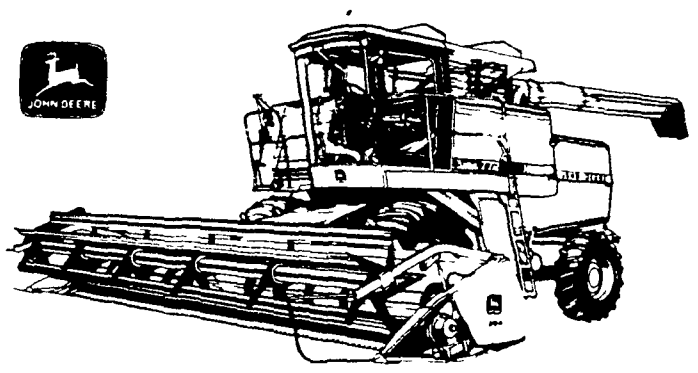

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6620	1 975	7721 Pull-Type	1 150
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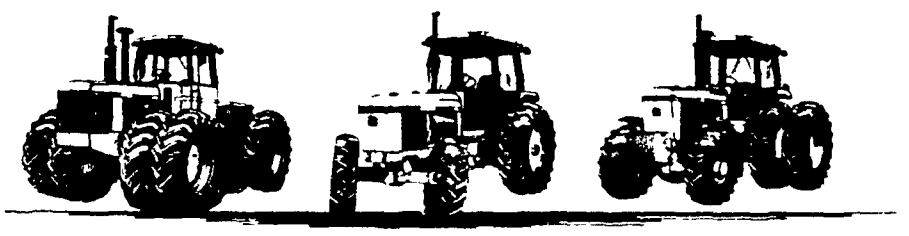
*Availability of John Deere financing and leasing plans subject to approval of credit Leases not eligible for cash in lieu of waiver
This offer may be reduced in value or withdrawn at any time

summer bonus BONANZA

Big introductory cash rebates up to $8,200 on new 50 Series John Deere 2WD and 4WD tractors...plus finance waiver to March 1, '84



Pick the power size that ll boost your farming efficiency through the 1980s from the lineup below Check the big cash rebate John Deere offers on that model Combine that amount with the offer we'll make and the price of a John Deere 50 Series competes with other makes that don't offer comparable quality durability or resale value

On top of that look at the even bigger introductory rebate John Deere offers if your equip your 50 Series 2WD with MFWD You ll save money when you buy MFWD you ll save fuel when you work MFWD

To make buying now a practical matter consider this offer Finance your new 50 Series with John Deere (your trade in may cover the downpayments) and finance charges will be waived to March 1 1984!* Or consider leasing with discounted lease payments giving you a value comparable to that of waiver of finance offer

Now's the time to choose from the 15 models listed here Get the new tractor you want while these John Deere cash rebates are still in effect

Model	Rebate on Purchase 2WD	Rebate on Purchase 2WD w/MFWD**
40 hp 1250	$ 900	$1 200
45 hp 2150	1 150	1 450
50 hp 2255	1 075	N A
55 hp 2350	1 150	1 600
65 hp 2550	1 600	1 900
75 hp 2750	1 450	1 800
85 hp 2950	1 700	1 900
100 hp 4050	1 400	4 000
120 hp 4250	1 500	4 000
140 hp 4450	1 600	4 000
165 hp 4650	2 000	4 000
190 hp 4850	2 200	4 000
185 hp 8450	$5 700 4WD	
235 hp 8650	6 400 4WD	
300 hp 8850	8 200 4WD	

* Availability of John Deere financing subject to approval of credit Leases not eligible for cash rebates
** This rebate is **not** an addition to Rebate on Purchase 2WD (left) These offers may be reduced in value or withdrawn at any time

The Long Green Line™

JOHN DEERE

Nothing runs like a Deere®

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ADAMSTOWN EQUIPMENT INC.
Mohnton R D 2, PA
(near Adamstown)
215-484-4391

LEHIGH AG EQUIPMENT
(Formerly Chapman Equipment Center)
Chapman, PA
215-398-2553

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241

OXFORD GREENLINE
Oxford, PA
215-932 2753
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

ROBERT G. HAMPTON, INC.
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609-451-9520

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

ELDER SALES & SERVICE, INC.
Stoneboro, PA
412-376-3390
412-376-3740

NEUHAUS'ES
York PA
717 428-1953

I.G. SALES
Silverdale, PA
215-257-5136

EVERGREEN ENGINES CO.
32 Evergreen Road
Lebanon, Pa. 17042
717-273-2662

SOLLENBERGER EQUIPMENT
Everett, PA
814-652-5223

LANDIS BROS. INC.
Lancaster PA
717 291 1046

KERMIT K. KISTLER INC.
Lynnport PA
215 298 2011

ROBERT E. LITTLE INC.
Zieglerville PA
215 287 9643

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2 PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

TOBIAS EQUIPMENT CO., INC.
Halifax PA
717 362-3132

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-2161

WOODHULL EQUIPMENT, INC.
Medford NJ
609 654 2011

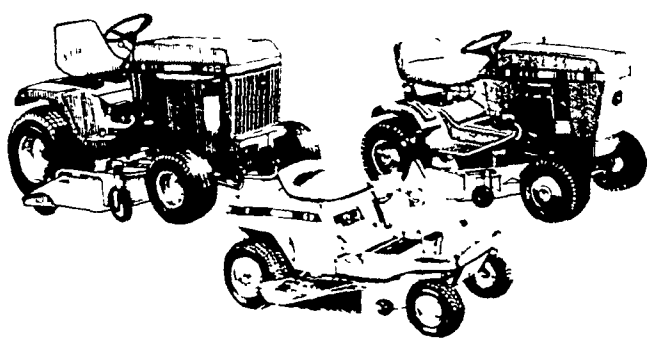
M.S. YEARSLEY & SONS
West Chester PA
215 696 2990

SMITH'S IMPLEMENTS, INC.
Mercersburg PA
717 328 2244

DON CHESKE BROTHERS, INC.
Hackettstown NJ
201 852 4488

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717 334 9148
717 334 3710

Buy a new John Deere Tractor or Riding Mower and make no installments till April 1, 1984!



Now you can make big savings when you buy a new John Deere Lawn and Garden Tractor, Lawn Tractor or Riding Mower on the John Deere Finance Plan. Make a regular downpayment and you won't have to make another installment until April 1, 1984! Plus, finance charges will not begin to accrue until March 1, 1984! So choose a John Deere Lawn and Garden Tractor in one of seven power sizes from 10 to 20 hp, or an 8-, 11-, or 16-hp Lawn Tractor or 68-hp Riding Mower and you won't make another installment until April 1, 1984! Plus you can choose the transmission — gear drive, variable speed or hydrostatic drive — that suits you best! Don't delay. See your John Deere dealer today. Approved credit required.

Nothing Runs Like a Deere®

Say Cheese!

(Continued from Page B6)

NOODLE PIZZA

8 oz. of fine egg noodles
3 eggs, beaten
2 cups shredded mozzarella cheese
1 teaspoon salt
1 jar (15 1/2 oz.) pizza sauce
pizza toppings

Preheat oven to 350 degrees. Cook noodles according to package directions. In large bowl, combine noodles, eggs, cheese and salt. Press mixture evenly into greased 12-inch pizza pan. Bake 20 minutes or until lightly browned. Spoon pizza sauce onto noodle crust. Top with pizza toppings, such as sliced green peppers, mushrooms, onions, pepperoni or ground beef. Bake an additional 10 minutes.

Sherry Flke
Tyrone

Fresh fruit or bread cubes taste best with this Classic Swiss Fondue. Try it!

CORN QUICHE

pastry for 9-inch crust
1 chopped onion
1 chopped green pepper
1 1/2 cups fresh cooked corn
1/2 pound grated Swiss cheese
1 1/2 cups heavy cream
5 eggs
salt and pepper
1/4 cup crumbled cooked bacon

Line pie plate with pastry. Saute onion and green pepper in some butter until soft. Mix corn and cheese with onion and green pepper. Spoon into pie shell. Beat eggs, cream and seasonings. Pour into corn and cheese and mix in the shell. Bake at 350 degrees for 50 minutes.

Beth Mearkle
Royersford

Dairy Council Honored for Excellence

ANAHEIM, Calif. — The nation's largest group of nutrition professionals has selected National Dairy Council the first recipient of the President's Circle Nutrition Education Award. The honor recognized the council's outstanding efforts to promote healthy diets and wise food choices among Americans.

The award was presented jointly by the American Dietetic Association and the American Dietetic Association Foundation in Anaheim, California, on September 13, 1983. It is the first time the ADA has bestowed the award since establishing it in 1982.

Audrey Wright, president of the ADA Foundation, cited the Dairy Council's "uniquely creative (and) unusual approach to nutrition education information which is free from specific commercial endorsements." Specifically mentioned were NDC's innovative educational materials and programs.

The awarding organizations based their decision on the range of creative programs that the Dairy Council developed to provide current nutrition understanding to the consuming public. The Dairy Council has produced programs for schools, athletes, senior citizens, supermarket shoppers and many specialized publics.

Acknowledging the careful research and preparation of the programs cited, the award lauds the Dairy Council for "excellence in disseminating scientifically sound nutrition information." The Presidents' Circle Award is made only when the two associations deem it appropriate; it is not an annual recognition.

National Dairy Council, established in 1915, is a nonprofit nutrition research and education organization based in Rosemont, Illinois.

The symbol of the Presidents' Circle Award is a life-size apple created from Steuben crystal glass.

Maryland Represented in 4-H Event

COLLEGE PARK, Md. — Michael A. Ramsburg, 19, Walkersville, Md., placed third among contestants from 17 states in the tractor operators contest during the recent thirty-third annual Eastern U.S. 4-H Engineering Event at Richmond, Va.

The competition was held on Sept. 27 in connection with the Atlantic Rural Exposition and State Fair of Virginia.

Mike earned the right to represent Maryland by winning the state 4-H tractor operators contest on Sept. 2 during the Maryland State Fair. His third-place finish at Richmond equalled the achievement of Maryland's representative in the 1981 regional event. Maryland 4-H members won the contest eight times between 1951 and 1975, inclusive.

In other regional competition during last month's 4-H engineering event at Richmond, **Mark S. Yohn, 15, Reisterstown, Md. placed sixth among 13 state contestants in the 4-H compact tractor contest.**

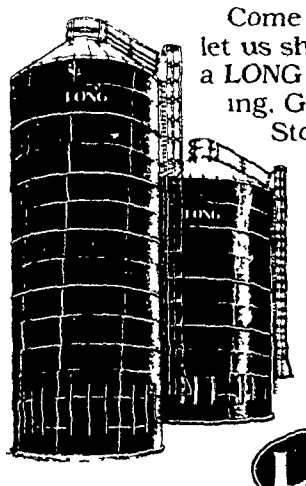
Ricky Holloway, 16, Darlington, Md. was seventh among 14 state contestants in the 4-H small engine event.

Stephen M. Shamblen, 17, La Plata Md., placed ninth, and Mark Wiggins, 16, North East, Md., tied for eleventh among 28 contestants in the 4-H automotive event. The two combined for a fifth-place finish among the 14 state teams represented.

HOW TO MAKE FEED MORE DIGESTIBLE, MORE PALATABLE, AND MORE NUTRITIOUS

Install a LONG Oxygen Limiting Glass-Lined Storage System for storing high moisture grain and medium moisture forages. Our glass-fused-to-steel wall sheets and roof panels, and the breather bag system limit the amount of oxygen which contacts the feed, thereby limiting the amount of fermentation that occurs within the structure. Feed stays fresh longer and the need for drying equipment is eliminated. Feed tastes better too, and helps obtain greater milk production and weight gain at a more economical price.

Come in today and let us show you how a LONG Oxygen Limiting, Glass-Lined Storage System can help you save money.



LONG

LONG MFG N.C. INC.

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SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
Route 30 West
at the Centerville Exit

Designers of Quality Systems For Poultry, Swine & Grain Handling

case

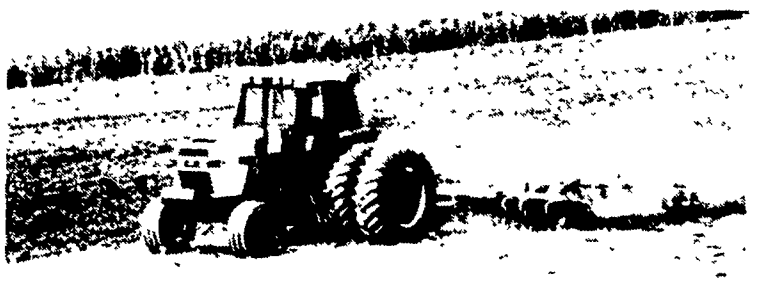
Two of the most respected names in agriculture bring to Lancaster County a

RHINO by Athens

FIELD DEMONSTRATION DAY

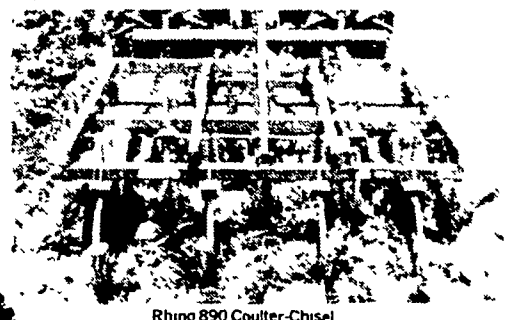
Tuesday, October 18, 1983
(Rain Date October 19, 1983)
10 Am - 3 PM

Come and get involved with this exciting "HANDS-ON DEMO". See the New CASE 94 Series Over 100 HP Tractor and the RHINO line of double offset disk harrows along with the newest coulter chisel - All In Action



Case Model 2394 Tractor

Rhino R76 Double Offset Disk

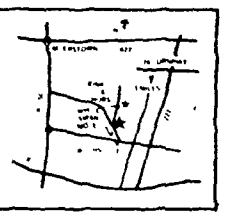


Rhino 890 Coulter-Chisel

Register for Door Prizes
Between 10 AM - 10 30 AM
Drawing will be held at 3 P M
Must be present to win

FREE LUNCH

DIRECTIONS:
Corner of Newport Rd and Rothsville Station Rd
¼ mile from our present location



Come & Join Us For A Day!

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd. Lititz, PA 17543
PH: (717) 626-4705
Business Hours. Mon -Fri 7AM - 5 PM; Sat 7 AM - 11 30 AM

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

STOP HEAT LEAK!

Uninsulated houses leak enough heat to send anyone to the poorhouse. Even partially insulated houses cost too much in heat bills to ignore. Too many homeowners think insulating the attic is as far as they need to go. But that's not enough!

Winter heat losses also occur through walls, windows, and even floors. While we do need some air changes in the home to maintain a healthful environment, the goal of home insulation is to slow down the process of unnecessary air changes and to control heating levels.

The U.S. Department of Agriculture estimates that about 25 percent of your home's winter heat loss occurs through the walls. In Pennsylvania, the USDA recommends you use an insulation which has an R-Value of 19 to minimize this loss. The easiest and most efficient way to install wall insulation is to do it while your house is under construction, but that's not an option for most of us. Wall insulation is not a do-it-yourself project. Talk to a reputable contractor about costs and procedures for blown-in insulation.

About 30 percent of your winter heat loss occurs through and around doors and windows. Weather-stripping, caulking, installing storm windows and doors, and sealing windows with polyethylene are all jobs you can do yourself. Weather-stripping and caulking plug leaks that occur by infiltration, but controlling heat loss by conduction through the glass surfaces is more difficult to achieve.

Double or triple glazed windows rarely reach an R-Value of more than three. However, you can raise that insulation value by using energy efficient window treatments such as insulated shades, lined draperies, insulated shutters, and even foil-backed nightwalls over your windows. Even though you will not be able to reach the heat savings you can in wall insulation; reducing winter heat loss through your windows is an important part of your winterization program.

Thirteen percent of your winter heat loss occurs through the floor. Carpets and carpet pads help, but to do the job right you need to insulate from underneath. The most effective method is to install batts or blankets of insulation between floor joists in unheated crawl spaces and basements. R-Value recommendations of Pennsylvania vary between 19 and 22 depending on your region. For best results use batts with a vapor retarder.

A complete weatherization of your home can be completed gradually rather than in one big effort. Except for insulating the walls, this is a do-it-yourself job, most of which can be done at any time during the year. Caulking is the one exception because it needs warm temperatures to seal.

In general first insulate your attic and complete weatherstripping and caulking doors and windows. Second, install storm windows and doors and insulate walls. Last, insulate your floors.

A completely weatherized house can reduce your heat bill by half of what it would be left uninsulated. Additional savings can be only realized by the way you manage your heated areas and your family's energy use habits.

FIVE PITFALLS TO AVOID IF YOU GO ON A DIET

Many Americans seem to be chronic dieters, losing weight fast, gaining it all back, and then starting all over again with a new diet. Unfortunately, rapid weight loss is rarely permanent. Many people fail on diets just because they want to take off pounds too fast. Becoming aware of the reasons diets fail can help dieters be successful.

For example, many dieters don't get the nutrients their bodies need. It is difficult to get needed nutrients on fewer than 1200 calories a day.

Other popular diets are restricted to a single food or group of foods, or stress one or two foods to the exclusion of others. Besides depriving the dieter of needed nutrients, these diets are boring and the dieter soon gives in to the desire for forbidden foods.

Dieters too often don't analyze their eating habits. Permanent weight loss requires a change in lifestyle, so the diet you choose should reflect your eating habits, your likes and dislikes. Many dieters fail because they don't seek professional help. A physician would be able to determine whether you can safely go on a diet or not. A nutritionist can help you plan a diet that works for you.

Family Living Programs Scheduled

HONESDALE — The following free programs and workshops have been programmed by Jackie Cook, Extension home economist for Wayne County. These programs are available to program chairpeople or to groups of 5 - 6 people in homes, auxillaries, etc.

CLOSE CLOSET PICK-UPS - a hands on workshop with ideas on adding fashion touches to your basic wardrobe and extending the wear life of clothes with proper care. Participants will bring an outfit that needs help as well as scarves for this do-it-yourself program.

BUILDING FAMILY STRENGTHS - a audience participation program on the factors that keep families together. Some "things-to-do" at home to strengthen you family.

PLAN YOUR OWN FIELD TRIP - how to plan successful and enjoyable field trips with your family.

MAKE TIME FOR YOUR CHILD: AND HAVE FUN - Parents have less time to spend with their children but the important factor is spending quality time

LOTS TO DO IN THE COUNTRY - Help your child appreciate all the benefits of rural living.

TO MARKET, TO MARKET - a full market basket containing selected items is unpacked for the audience. The items are "symbolic" of a trend or problem area. Discussion on how to organize your own food shopping or better nutrition and lower costs. Three days low cost menus are provided with recipes. Computer analysis of individual diets:

Programs still available are: Feeding the Kids in a Junk Food Era, Bible Foods Up-Dated, Family Nutrition; Plants That Poison, Shake the Salt Habit.

Free clothing Workshops being offered include: Basic Sewing, Sewing For Children, Quick Tailoring; Hodge-Podge - individual instruction with a group of 5 - 6 according to each person's need.

All workshops include pattern alteration, quick methods, and proper construction methods. They can be held any place it is convenient for the group.

For more information contact Jackie Cook at 253-5970, ext. 114.

READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!

SMART FARMERS KNOW THE ANSWERS!

HOW? — They Cover Their Investments with an Onduline Roof.

WHEN? — Now, During the Onduline Factory $3.00 per sq. Rebate

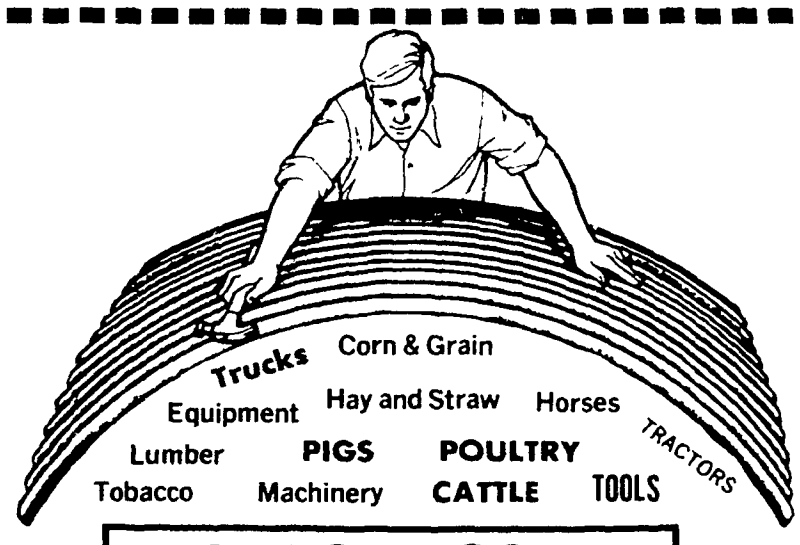
WITH Onduline YOU DON'T HAVE TO TEAR OFF THE OLD ROOF TO PUT UP A NEW ONE

In today's economy, more and more farmers are re-roofing. And whether it's re-roofing or new construction, Onduline saves you money.

Onduline's asphalt-impregnated panels are so lightweight, they can be installed right over your old roof, saving you time and labor costs. You'll save energy costs, too, because your new double roof will provide added insulation.

And Onduline lasts. Unlike metal roofing, it won't rust or corrode. In fact, Onduline is so durable, it's backed by the industry's only Lifetime Limited Warranty.*

* 25 years for commercial applications



SEE YOUR LOCAL Onduline* The Lifetime Roofing DEALER TODAY

Onduline The Lifetime Roofing

Farm roofing that won't rust, rot, or corrode.

- New lifetime limited warranty*.
- 7 colors and 2 textures.
- Used in over 60 countries around the world. Now made in the U.S.
- No special tools needed

* The terms of the lifetime limited warranty are available from any Onduline dealer

ASK ABOUT OUR 3.00 PER SQUARE REBATE DIRECT FROM ONDULINE

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215-593-5195

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OR
Kish Pike, Lewistown, PA 17044
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CARTER LUMBER
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ARNOLD LUMBER & SUPPLY CO.
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Onduline The Lifetime Roofing
Route 9, Box 195,
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call toll-free 800-368-6638
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MUSSELMAN LUMBER INC.
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ARONE LUMBER
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McCUNE LUMBER CO.
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Shippensburg, PA 17257
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E.W. BOSTWICK INC.
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Elmer, NJ 08318
609-358-7191

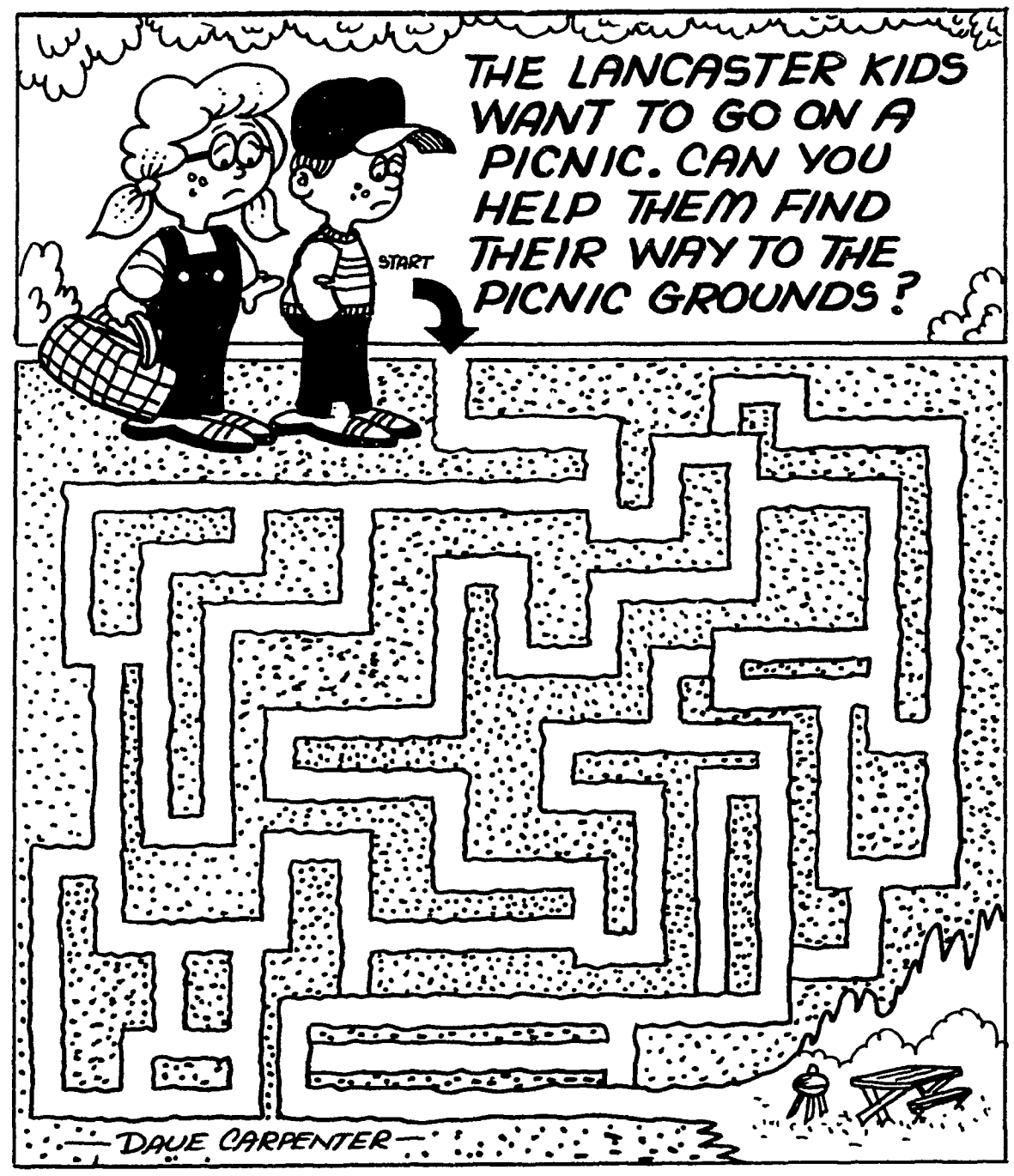
HEADLEY LUMBER INC.
Weldon Rd
Oak Ridge, NJ 07438
201-697-7541

Kid's Korner

It will soon be Halloween, and that means all kinds of pumpkins, ghosts and, best of all, treats. For a special treat this year Funk's Farm Market, Millersville, set up Pumpkin Land. If you visit on a Friday or a Saturday, the giant pumpkin will talk to you.

The display is expected to be open through Oct. 29.

Help the Kids Have Their Picnic

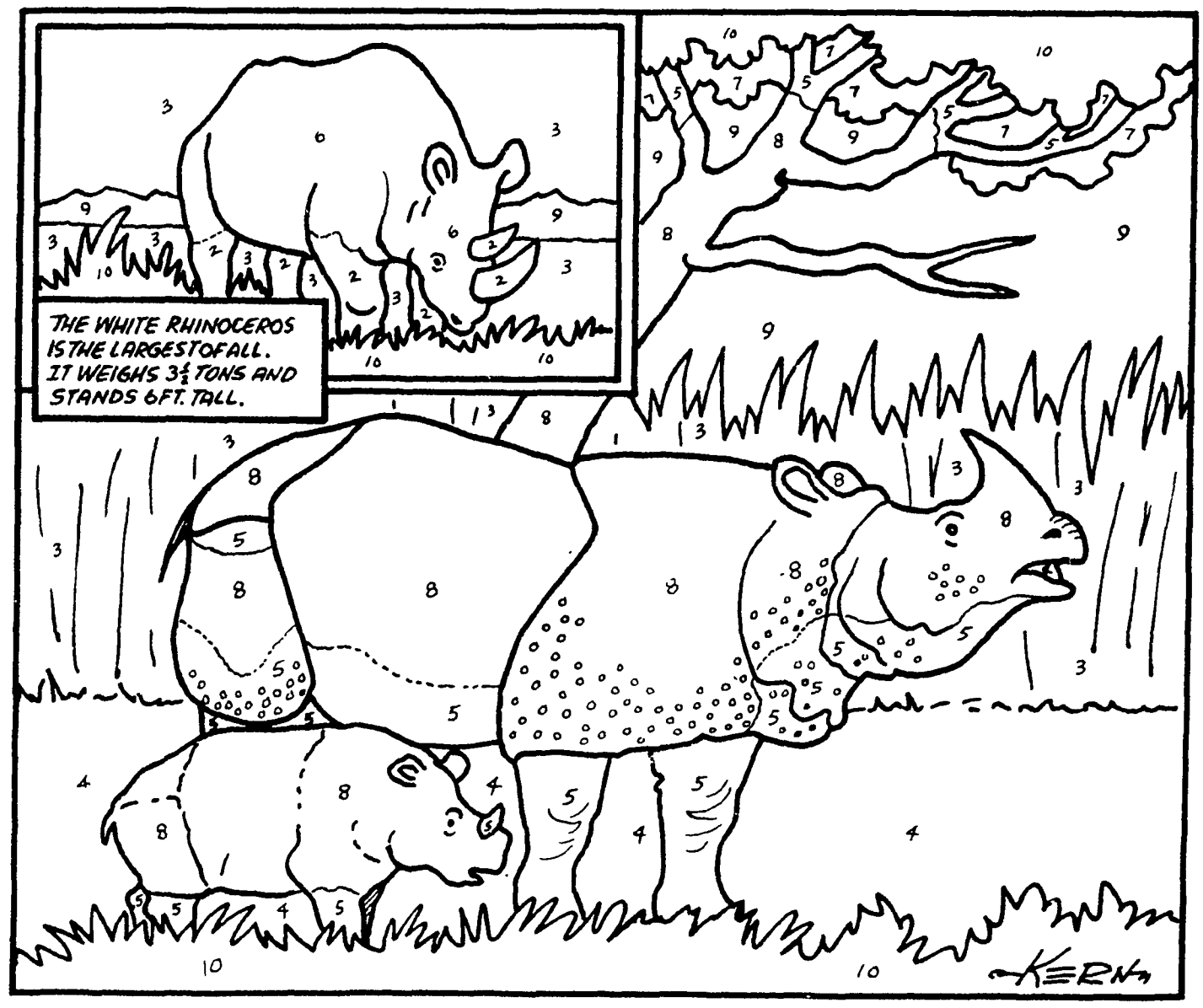


COLOR THIS!

1.	BLACK	6.	LT. GREY
2.	DK. GREY	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	PEACH	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

THE RHINOCEROS IS A BIG THICK SKINNED ANIMAL. IT HAS SMALL EYES WITH POOR SIGHT, BUT A KEEN SENSE OF HEARING AND SMELL. THEY ARE FOUND IN SOUTHERN ASIA, THE EAST INDIES AND AFRICA. THE INDIAN RHINOCEROS IS THE ONE USUALLY SEEN IN ZOOS. IT HAS HEAVY FOLDS OF SKIN ACROSS THE BACK. IT HAS ONE HORN ABOUT ONE FOOT LONG. THE WHITE RHINOCEROS OF AFRICA IS REALLY GREY NOT WHITE. IT HAS TWO HORNS.

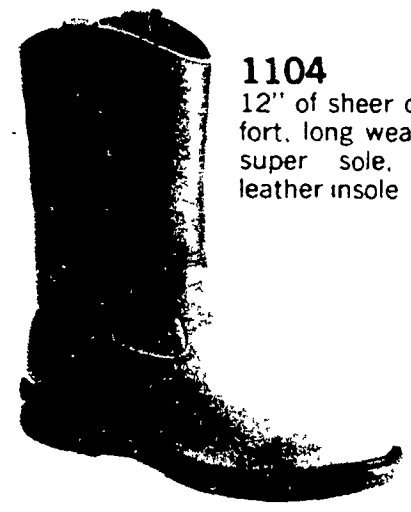
6-12-80



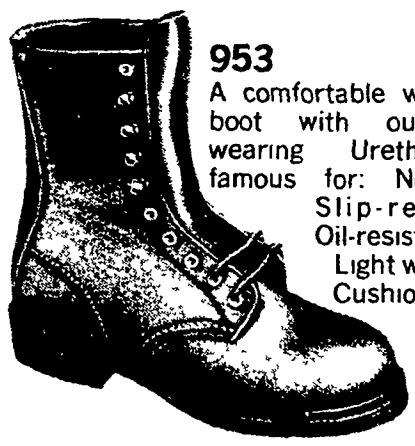
LONG - WEARING "SuperSole" FARM BOOTS

BEST WORK SHOES IN THE WORLD

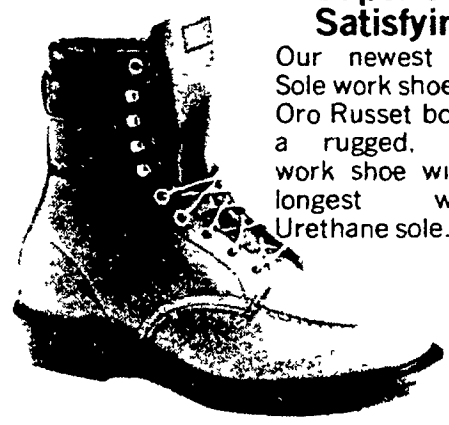
Sizes 6-14, A-EEE
Sizes and widths vary by style.



1104
12" of sheer comfort, long wearing super sole, full leather insole



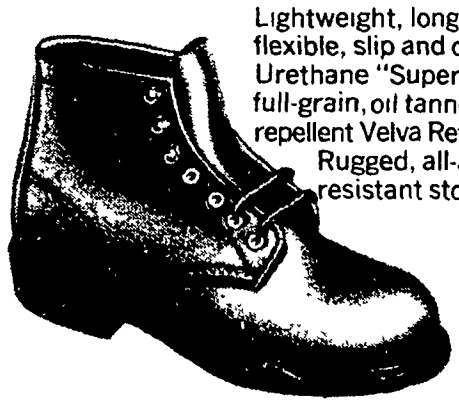
953
A comfortable welted work boot with our longest-wearing Urethane sole famous for: Non-marking, Slip-resistance, Oil-resistance, Light weight, Cushion comfort.



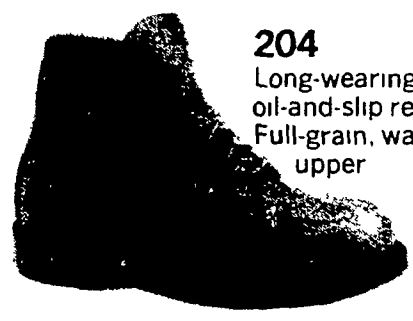
404 Super Sole Satisfying!
Our newest Super Sole work shoe is this Oro Russet boot It's a rugged, welted work shoe with our longest wearing Urethane sole.

104 SuperSole Satisfying!
Our newest SuperSole work shoe is this Oro Russett oxford It's a rugged, welted work shoe with our longest wearing Urethane sole

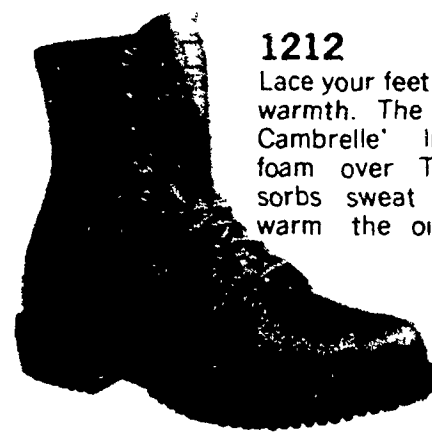
RED WING SHOES ®



952
Lightweight, long-wearing, flexible, slip and oil-resistant Urethane "SuperSole", 6" full-grain, oil tanned, water-repellent Velva Retan leather. Rugged, all-around, oil-resistant storm welt.



204
Long-wearing, non-marking, oil-and-slip resistant sole. Full-grain, water-repellant upper



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4-H Host Repays Japan's Kindness

BY SALLY BAIR
Staff Correspondent

MOUNT JOY — In 1979, Christine Erb traveled to Japan with the International 4-H Youth Exchange program and visited with farm families while learning about the culture and customs of that country. This month, she is having an opportunity to repay the kindness of her host families by hosting Susumu Nagase, 23, an IFYE from Japan who is visiting in the United States.

The two never met while Christine was in Japan, but her understanding of their culture eases the transition for Susumu as he talks about his native country and compares local agriculture with his. Christine's parents, Mr. and Mrs. Wilbur Erb, Mount Joy R1, have opened their home to Susumu.

Susumu was a 4-H'er in Japan where the age is from 18-24. After learning about the program in this country, he says, "It is a good program." Last year Susumu was a national winner with a demonstration on the efficient way to package spinach.

His home is Saitama-Ken, north of Tokyo, where he and his father and brother operate a vegetable farm with the help of his mother and sister-in-law. They raise spinach, turnips, carrots, cucumbers, and a little rice. He said they also raise burdock. When questioned, Chris explained that the Japanese use the root of this plant.

Susumu said farming life here is somewhat different because of the reliance on machines. "Maybe I work harder at home. You have many, many machines and not much handwork," he adds.

There's another reason why he hasn't done much work in this country. Mrs. Erb points out that he's done so much "running," he

(Turn to Page B13)

When there is time in his busy schedule, Susumu helps out with chores in his host family. Here he works in a flower bed along with host sisters Sandy, center, and Christine. Christine traveled to Japan as an IFYE in 1979, so she is enjoying the opportunity to introduce Susumu to American customs.

Wilbur Erb takes Susumu with him as he works around his Mount Joy dairy and beef farm. Susumu finds the tractors large and says there is more machinery used in this country than in Japan. On his five-acre vegetable farm, the work is mostly done by hand.

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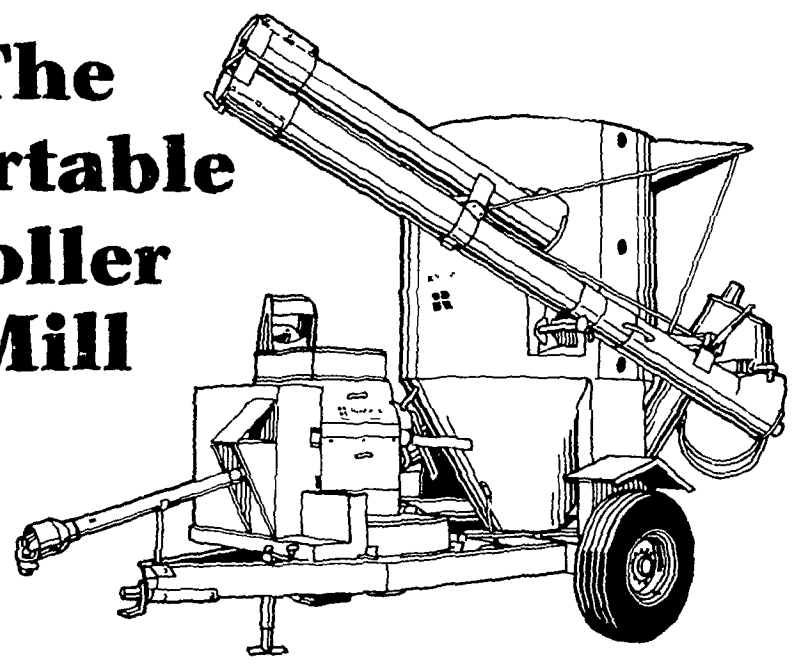
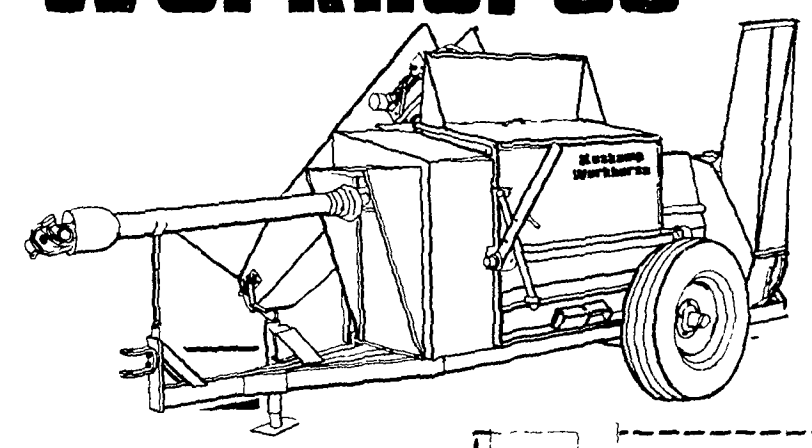


Workhorse



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Ida's Notebook

Ida Risser

Even though Lancaster County has at least half a dozen fairs within it's borders, somehow my husband and I don't manage to go to them very often. But we do take the time to attend either the York Fair or the Bloomsburg Fair. This year it was the latter.

Allen chose a rainy day and assured me that it would be fair weather on the other side of the Appalachian Trail as that is what a weatherman reported. Well, it rained during the whole two hour trip and off and on all through the afternoon.

We saw the displays of fruits and vegetables. The displays of arts and crafts. The displays of flowers and baked goods and also the beautiful arrangements by several different Granges Despite the weather, a large crowd attended the fair.

Actually, the rain didn't bother us as we spent most of the afternoon seated in a large building. It was here that the horse pulling competition was held. There were 18 teams of heavy work horses entered, and it took a long time to gradually eliminate them as they progressed through different weight pulls. Teams competed from New York, Indiana, Michigan, Vermont and Pennsylvania.

They were required to pull a sled weighted down with sand bags a distance of 16 feet. They breezed easily through the 3000 lb., 4500 lb. and 5500 lb. pull. But by the time they had increased the weight to 6000 lb., then 6500 lb. and finally 6900 lb. there was only one team that moved the sled the full 16 feet.

It appeared that the horses that had their heart in the job and really wanted to win for their owner won. Isn't that the way with people too? We must have our heart in our work in order to do a good job.

Japan's Kindness

(Continued from Page B12)

really hasn't had the time to work He has enjoyed such activities as a visit to Hershey, Philadelphia, Green Dragon Market and even an outing to a square dance While he didn't like the dancing much, saying "it's difficult," he did enjoy meeting a girl from Japan with whom he could converse in his own language

A high point of his visit to Lancaster County was an evening at the Manheim Fair where he participated in a bag tying contest, showing his skill at making a miller's knot He captured fourth place and now has a ribbon to take home with him

Although his English is not fluent, Susumu is an interested student and says he wishes to learn all he can about farming and farm management, and will share what he learns with others when he returns. He also brought out notes he had made about his own country to help in answering questions. He explained that the income in his family is divided into 20 percent for wages, 20 percent for the bank, 30 percent for machines, oil, seeds, fertilizer and other supplies and 30 percent for food and household needs.

He called American food very different" and says his favorites are pizza and hamburger Both of these foods are available in Japan, but not as readily as here He used his hands to describe how Japanese pizzas are small and those in this country are big size " He added, "And very good "

The Erbs have treated him to unusual foods, even for an American They have served moose meat and salmon, both from expeditions of Wilbur

In trying to describe his interests and feelings, Susumu said that he feels international friendships are important and that there needs to be a better understanding between countries

The trip to Lancaster County lasted just 10 days, but concludes an experience in this country that allowed him to visit farm families in North Dakota and in Indiana and Franklin Counties in Pennsylvania For his free time Susumu wishes to visit New York City, and compare an American city with Tokyo, and then will travel back to North Dakota to visit his first host family

One lasting impression of this country will be the ' kindness' of the people here.

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Farm Women Societies

Lancaster Society 1

Lancaster Society 1 met last Saturday at the home of Hazel Ulrich for an audio-visual presentation from Betty Ulrich of the Visiting Nurse Home Care Association of Lancaster County.

The following officers were elected: Helen Firestone, treasurer; Dorothy Hollinger, recording secretary; Ruth Newcomer, corresponding secretary.

The next meeting will be at the home of Anna Sangrey on Nov. 12. The program will be on food drying.

Lancaster Society 6

Dr. Richard Mumford was the guest speaker for the members of Lancaster Society 6 and their husbands and guests at the annual dinner on Oct. 1 at the Mt. Joy Restaurant.

Dr. Mumford's topic was "Humor in History."

Lancaster Society 23

Lancaster Society 23 met at Manor Brethren in Christ Church, Mountville, with Society 16 as guests.

A musical trio of Rita Simms, Penny Schock and Tom Frey provided the evening's entertainment.

Berks Society 7

Berks Society 7 met at the home of Grace Seidel, Womelsdorf R1. Members showed pictures and told where they were on their vacations or where they would like to go.

Plans were made to make cookbooks for Christmas and to have a cookie exchange.

Berks Heim bingo will be on Nov. 3 at the Annex.

Members were asked to dress for Halloween or pay a fine at the next meeting on Oct. 26 at the home of Betty Kissling, Robesonia R1.

Lancaster County Executive Board

The Executive Board of the Lancaster County Farm Women met recently at the home of Lynette Jerchau, East Petersburg.

Plans for Christmas in October were finalized. The County Convention will be held Nov. 5.

FWS Calendar

Saturday, Oct. 15

Lancaster Society 3 meets to learn to make dried flowers by Viola and Verna Mueller.

Lancaster Society 8 meets for a pot pourri musical by Julie Kohler.

Lancaster Society 12 meets with Nancy Morrow for a program on "Seasons of Life."

Lancaster Society 18 meets to entertain Society 11 with a salad luncheon and a program by Michele Rodgers, Extension home economist.

Monday, Oct. 17

Lancaster Society 30 will travel to the Christiana Mall for a shopping trip.

Lancaster Society 29 meets for a quilting demonstration by Bonnie Soraci and June Garber.

Lancaster Society 32 meets for candy making at the home of Melody Krantz.

Tuesday, Oct. 18

Berks Society 6 meets with Sue Koch for party games.

Lancaster Society 27 meets for a craft night.

Wednesday, Oct. 19

Lancaster Society 33 will entertain mothers and mothers-in-law.

Thursday, Oct. 20

Lancaster Society 15 meets to hear a collector of buttons.

Saturday, Oct. 22

Lancaster Society 32 meets at the farm of Nancy Martin for Couples Harvest Party.

Lancaster Society 4 meets with Catherine Brubaker for a hobo party.

State Farm Women Day

LANCASTER — What Mrs. Frank S. Black, of Holland Farms, Somerset County, started almost 70 years ago was celebrated yesterday during State Farm Women's Day.

As of January 1983, there were approximately 3,967 women active in the organization. There are 17 counties organized into Farm Women Societies.

Mrs. George Pyle, Jefferson, is the state secretary of the organization. She said the official purpose of the societies is the following:

"It shall be the purpose of this organization in all it's activities to contribute to the power and influence of the farm home, to contribute to the community activities of farm women, to develop leadership and to promote better living and working conditions in the farm homes of Pennsylvania."

The motto of the organization is "For Happiness," and the official song is "Brighten the Corner Where You Live." The flower is the hollyhock and the state colors are pink for the hollyhock, green for grass, and brown for the earth.

Mrs. Pyle explained that the organization will be holding their 65th state convention in January at the Farm Show Building, Harrisburg, during the farm show.

In addition to Mrs. Pyle, the other state officers are: Mrs. D. Merle Baughman, Shippensburg, president; Mrs. Charles Bupp, Glen Rock, first vice president; Mrs. Edith Diehl, Shippensburg, second vice president; and Mrs. Kenneth Ross, Central City, treasurer.

Keep Small Halloweeners Safe

LANCASTER — To keep trick-or-treat from turning into tragedy, make sure the Halloweeners in your family are safely costumed, says Marceil A. Seckman, Extension home economist.

Make sure children can see clearly. For example, if they are wearing masks, cut the eye holes larger.

Before sending the children out, have them try walking in their costumes. Make sure they can climb steps easily without tripping.

To make children more visible to motorists, add strips of reflector tape to their costumes. The tape is available from notion counters where fabrics are sold.

It may be wise to buy flame-retardant costumes or apply a flame retardant solution to cloth costumes you make at home. It's simple. Combine 12 ounces diammonium phosphate, available at most drug stores, with two quarts of water. Stir until solution is clear then dip garments into it. Squeeze to remove excess water and then dry.

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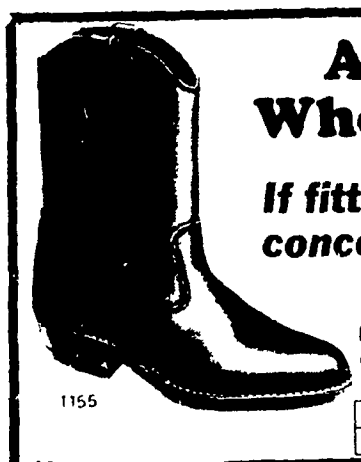

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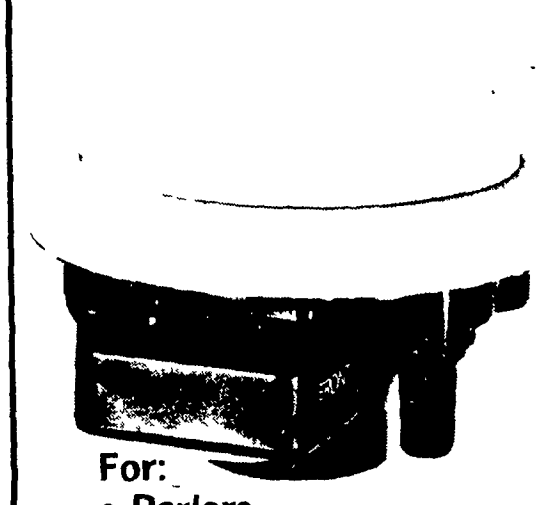

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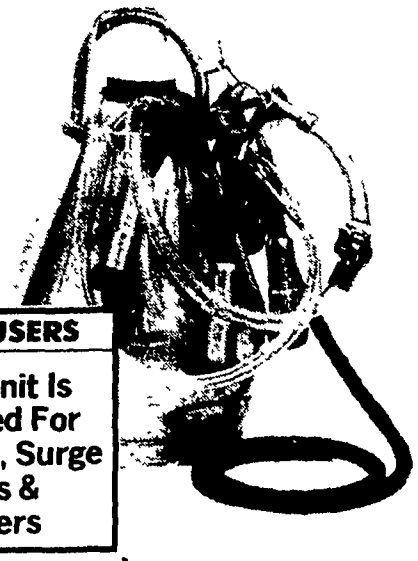

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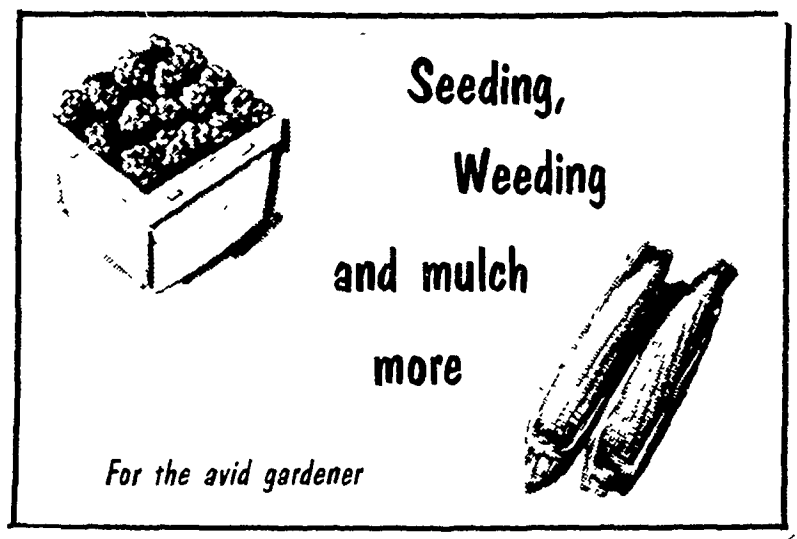

Bring Your Garden Inside

We all enjoy the beauty of garden flowers throughout the summer. But when fall comes and the garden plants lose their oomph, we throw them on the compost pile and forget about their beauty till next spring.

The National Garden Bureau says that it doesn't have to be this way. With a little planning, we can enjoy many garden plants indoors throughout most of the winter or early spring.

To bring your garden inside, purchase extra seed when placing your spring orders or order specifically for fall planting in early summer. Or, select some well-formed plants growing in your garden to be dug up and transplanted into pots.

Not all garden plants can be grown indoors and some will only grow vegetatively. But if you experiment with some of your favorite flowers, vegetables and herbs, you'll create a very impressive indoor garden.

Keep in mind that the sun is not as close in the winter and the amount of sunlight that can enter your house is limited by the home's directional placement and structural characteristics. Select plants that don't require a lot of light during their regular growing season: the shade- or semi-shade-loving plants.

A key to good production of garden plants indoors is to begin with a very good soil mix. The pot media should have adequate drainage, good waterholding ability, ample fertility, and should be sterile so that it's free of possible disease, insects or weeds. You can purchase very good pot media mixes ready to go into containers, or you can mix your own.

Mid growing season, sow your seeds directly into the pot, and thin the young plants to the correct number. After the seedlings have a good start, begin fertilizing them regularly with watersoluble fertilizer at 10-day intervals. A 15-30-15 ratio is recommended for vigorous plants. These young plants will grow faster and stronger if grown outside until fall begins to set in.

If you're planning to bring outdoor garden plants inside, it is best to select the particular plants and root prune them one to two weeks before actually removing. To root prune, simply force a sharp spade as far as it will go into the soil and all the way around the plant, about halfway between the plant's perimeter and its main stem. Do not lift the plant at this time, but be sure to provide ample water until removal. Root pruning will encourage the plants to produce new roots and lessen the shock of removal. Be sure to take a sizeable ball of soil when removing the plant and use containers large enough to appear balanced with the plant. An insecticidal soil drench of diazinon will kill any harmful insects in the garden soil. Follow label directions. It is best to leave the potted plants in or near the garden where they grew for several days to a week before bringing inside.

When you do bring the plants inside (whether started from seeds or removed from the garden) care for and water them as needed, regular fertilizing is very important as well. Use a balanced fertilizer which contains all the required macro- and micro-elements. Leafy vegetables will require very high fertilizer ratios or very frequent applications. Flowering plants tend to require more phosphorus in their fertilizer too. Again, the 15-30-15 ratio would be adequate. The herbs require a lower amount of fertilizer or lower fertilizer rations then flowers and vegetables.

Plants are good space-fillers, giving sparsely decorated rooms added warmth and closeness. The flowering garden plants also add color and the thoughts of summer to your winter rooms.

Trail Ride Winners

FLEMINGTON, N.J. — Three Hunterdon 4-H horsewomen participated in the New Jersey 4-H Trail Ride held earlier this month in Cape May County. Overall, Hunterdon's team placed 8th in the contest. Two of the young ladies received individual special recognition after the competition was complete.

Samantha Rosania, 17, of Ringoes, was honored several times during the awards ceremony. She was the 3rd Best Senior Rider in the competition and received Honorable Mention in the Best Conditioned Horse category. Twelve-year-old Erin Smith, Readington Township, was 6th in the Best Conditioned Horse Group.

Erin and Samantha both received Honorable Mention as the Best Trail Horse led by a Girl class.

Carolyn Tumolo, 12, Flemington, helped judged one of the obstacle courses.

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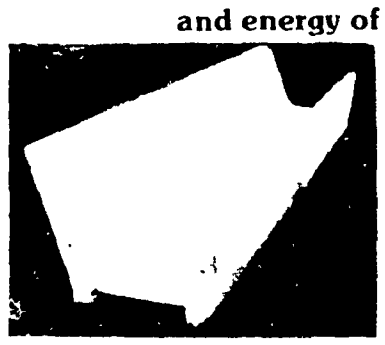

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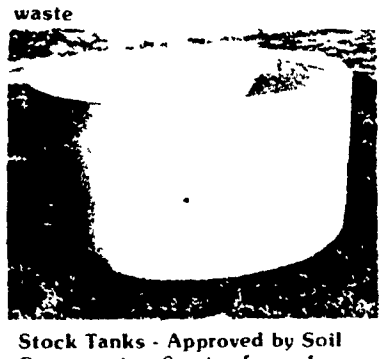

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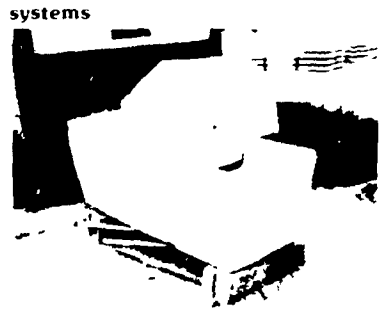

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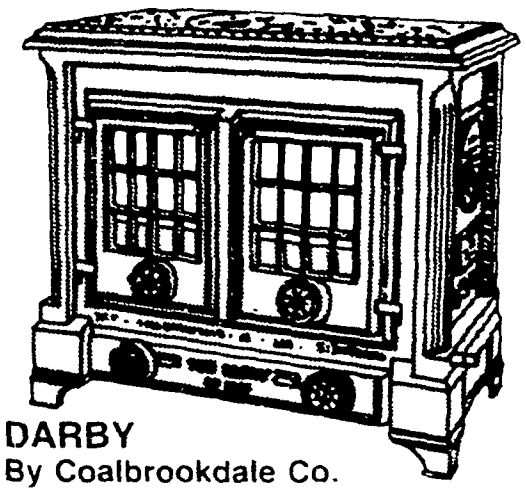

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New Zealand Visitor Has a Lot to Say About the USA

NEWARK, Del. — When Dick and Barbara Klair, Hockessin, let Sandra Hill operate their car in a parking lot, the 20-year-old promptly started driving on the wrong side of the road. But the momentary lapse was excusable, considering Sandra is a visitor from New Zealand, where cars are always driven on the left, summer vacations are in December, and water swirls down the bathtub drain counterclockwise instead of clockwise.

Sandra arrived in Delaware on August 10 and has been staying with a succession of 4-H families like the Klairs through the International Farm Youth Exchange. She is here to explain the ways of her country while learning more about ours. Before coming to Delaware she visited California and Kansas.

The practice of driving on the left, Sandra says, owes to New Zealand's British heritage. The differences in the seasons and in the direction of the earth's gravitational pull are due to the fact that New Zealand is south of the Equator, part of the "land down under."

The cattle and sheep farm where she lives with her parents in northern New Zealand is about as far below the Equator as Georgia is above it. Average temperatures are about the same, hovering around 45 degrees F in winter, and 80 to 85 in summer. The Delaware summer was uncomfortably hot for Sandra, but she discovered a great way to cool off — ice cream. New Zealand has it, but not in so many flavors. Deciding between blueberry cheesecake and rocky road became one of Sandra's favorite summer pastimes.

She has also been comparing notes with kids in the families with whom she has been staying, finding out the differences and similarities between her own youth organization, the New Zealand Young Farmers, and 4-H.

Although the two organizations are similar in their aims and methods, one big difference is the age requirement. At 20, Sandra is already too old to be a member of 4-H, which serves nine- to 19-year-olds. New Zealand Young Farmers range in age from 14 to 30 But both groups use competitions as incentives for personal improvement in fields such as cooking, sewing, and stock judging.

Sandra is skilled in all these fields, as her hosts have found. She prepared a New Zealand lamb dinner for her first Delaware hosts, the Pritchetts, Felton. And at the Klair's she's getting a chance to sew and work with sheep and cattle.

Barbara Klair sometimes appreciates an extra hand in her homebased custom slipcover and drapery business. Daughter

(Turn to Page B17)

New Zealand visitor Sandra Hill tries out a vintage tractor belonging to one of her Delaware 4-H host families, the Klairs of Hockessin. Pictured with Sandra are, left to right, Martha, Debbie, Dick and Barbara Klair.

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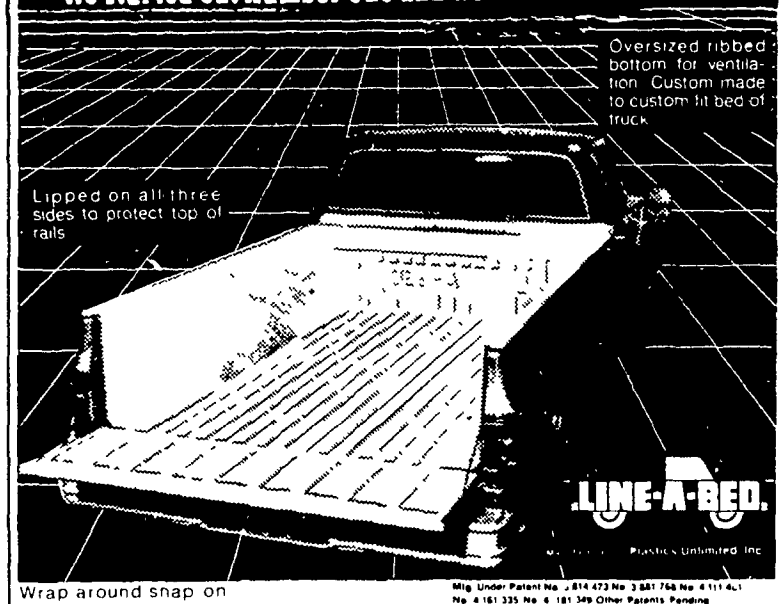
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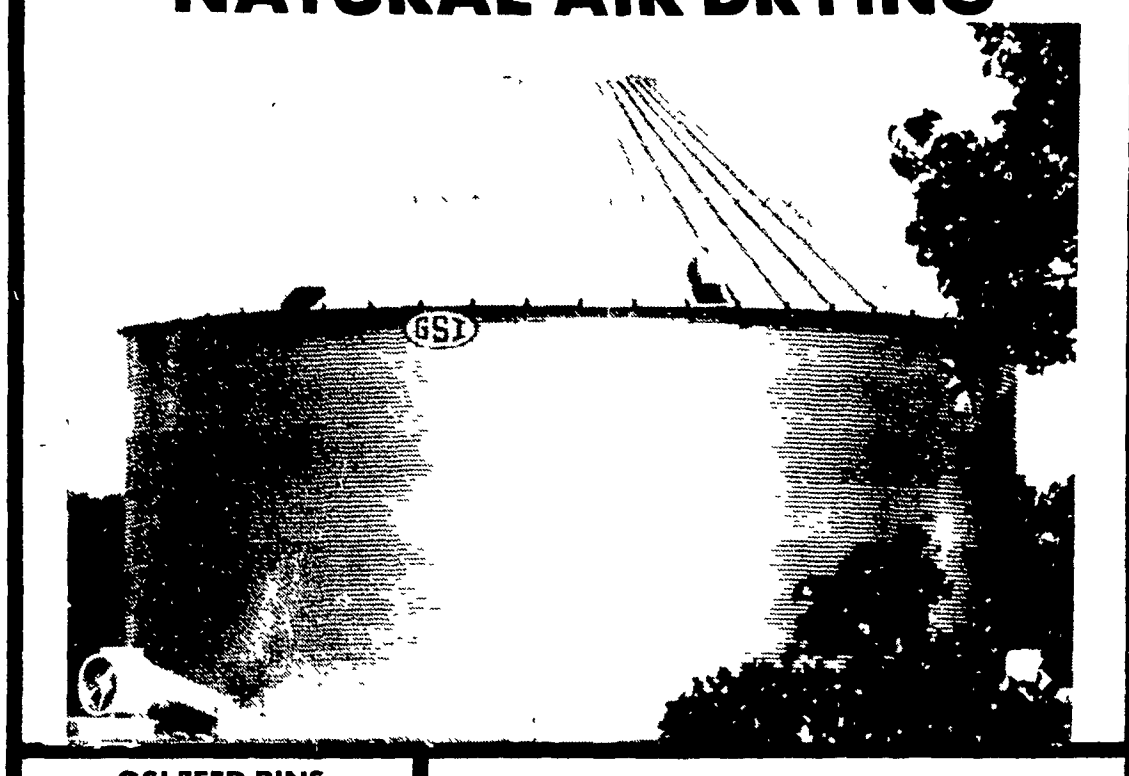

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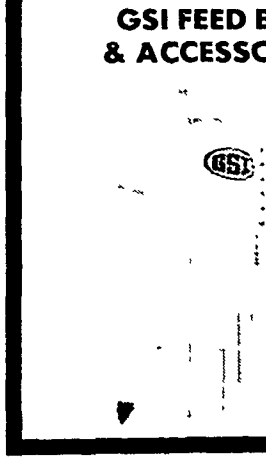

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4-H Leaders Recognized At Banquet

BY KIMBERLY HERR

LANCASTER — The hours of hard work and the endless patience of the 4-H leaders in Lancaster County were recognized Tuesday night at the leaders banquet at the Farm and Home Center.

Master and mistress of ceremonies for the evening were Hazel Nestleroth and Gary Akers, both members of the Leader's Advisory Council. After a lasagna dinner, the program and presentation of awards began.

In lieu of a speaker, four 4-H members each gave a brief talk on how 4-H had benefited them. They each spoke on a different aspect of the program. They were: Charmaine Gray, 4-H in the City; Wanda Hershey, 4-H in the Community Club; Joseph Rohrer, 4-H and Agriculture; and Rhonda Witmer, 4-H and Home Economics.

Deb Martin, second from left, was awarded the Elmer and Pauline Boyd Memorial Award of $1000. Presenting the award was the family of Elmer Boyd, an Ephrata dairy farmer. The family, from left, are Kerry, Darvin, Bruce and their stepmother, Wilma.

Another highlight of the evening was the memorial presentation of $1000 to Deb Martin, the 1983 Outstanding 4-H'er. The presentation came from the family of Elmer Boyd, a 4-H leader for 29 years. The money will be used by the 4-H organization to purchase awards each year for the county's outstanding club members.

Deb, 16-year-old daughter, of Mr. and Mrs. Melvin Martin, Conestoga R1, was also featured in the program when she gave her speech on "Pennsylvania Agriculture."

The talent portion of the program was given by Beth Shertzer, who presented a piano solo.

Leaders of the clubs stood to be recognized. Some received pins, others certificates, and all a hearty warm of thankful applause. Teen leaders were also recognized. Two of them, Brenda Aument and Joseph Rohrer, received the "I Dare You" awards for their involvement in the program.

Kendy Allen, leader of the Saddle Cinches Club, was awarded 3x5 American flag for the 4-H Participation Award, which is given to the club with the best record of service. Kendy explained that her group rides in a lot of parades and participates in many shows where an American flag is needed.

Christine Erb and her family were also honored for hosting a Japanese IFYE representative.

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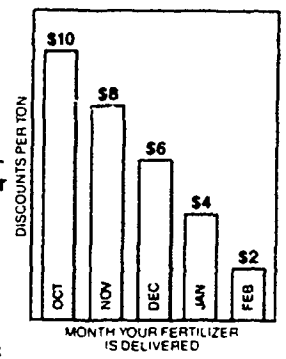

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(Continued from Page B16)

Debbie also hinted she could use some help making her prom gown.

Debbie is the family member who owns the cattle: a cow a calf, a heifer, and two steers. They're part of her 4-H project.

Her older sister Martha, now an agriculture student at the University of Delaware, owns 40 ewes, which also started as a 4-H project. Martha wants to make them her career.

Sandra chuckles at the Klairs' habit of naming their farm animals, which her family doesn't do. But they have 1,000 sheep and 350 head of cattle, so there's a slight difference in scale.

Like Martha, Sandra hopes for a career in agriculture. Since she graduated from high school at the normal New Zealand age of 16, she has been working in an office, and has also been taking courses at a local community college for a year. She is aiming for a degree in horticulture.

Martha and Debbie are showing Sandra a side of American life she hadn't seen before by introducing her to young men they know and taking her to dances and parties. If a suitor tries to overstep his bounds, the New Zealander dismisses him as a "cheeky toad."

Sandra is a walking treasure-trove of New Zealand expressions that keep her hosts amused and confused. For Sandra, almost any meal can be called "tea." And tea at 5 p.m. could be a little snack or the main meal of the day.

A chocolate chip cookie would be a biscuit to Sandra and her compatriots. What we call biscuits, she calls scones.

Our lemonade is New Zealand's squash. What she calls lemonade, we might call lemon-lime soda. And so it goes.

Sandra has seen a baseball game, the Liberty Bell, a mushroom farm, historic New Castle and much more. Her final Delaware hosts, the Morneaus, Newark, are anxious to show her anything she might have missed so far.

Sandra's overall impression is that despite a few surface differences, things are remarkably the same in the two countries. But the Klairs, who have really taken to their new adopted daughter, don't just want to accept her word for it. They're already talking about visiting her some time after she returns home in December.

Bill McComsey is a pro in the kitchen. He prepares and photographs all of the recipes featured in the Sperry New Holland News. Here, Bill prepares Breast of Chicken Mornay.

Meet the Man Behind the Recipes

BY KIMBERLY HERR

MANHEIM — Wearing a white apron, Bill McComsey races around the kitchen. A strand of grey hair dips onto his forehead, resisting Bill's attempt to pat it into place. Reading glasses - two pairs - seem to fly on and off his face. He uses them to read recipes, then whisks them off again.

Two pans of freshly baked Irish Soda Bread cool on racks on the kitchen counter. Coffee is made and preparations for Breast of Chicken Mornay have begun. Bill is used to cooking. In fact, he's a professional. Bill is also accustomed to doing many things at once. You might say he is a professional at that too.

First, his cooking abilities.

Those delicious-looking dishes that appear in colored splendor in the Sperry New Holland News are all prepared by Bill in his kitchen at 140 Stiegle St., Manheim.

Attesting to his love for cooking is a large bookshelf claiming one of the kitchen walls that is filled entirely with cookbooks. The recipes he cooks for Sperry New Holland, however, are sent in by women from across the country and all over the world.

Bill has cooked recipes from as far away as South Africa and Australia.

"Anybody that can read can cook," Bill said, modestly.

But after the cooking is completed and the prepared dish is ready to eat, another one of Bill's talents is called for. Photography.

Bill is responsible for the photography in the Country Kitchen section of the magazine. This is also done in his home, complete with large strobe lights that require yards of extension cords.

"Anybody can learn the mechanics of photography," Bill explained.

But not everybody can pull it all together quite the way Bill does.

This 58-year-old cook, photographer, and freelance artist is well trained for his position.

Born and raised in Lancaster County, he attended an art school in Kansas City, Mo., for portrait art, but when he felt as though he would "not be good enough to make a living," he switched to commercial art. He has also taken additional courses in mechanical drafting and engineering.

This Breast of Chicken Mornay was prepared by Bill McComsey. Featuring chicken, ham and Swiss cheese, this entree tastes as great as it looks. Look for the recipe on our Home on the Range page, under Featured Recipe.

Complete with the degree and all the requirements for a high-paying fulltime job, Bill is not interested. He enjoys working on a freelance basis, where he does not have to "wait for a whistle to blow so I can eat my lunch."

"I've enjoyed what I've been doing," Bill said. "I've just about done what I wanted to do."

Bill has been working for the Sperry New Holland magazine since about 1952, but he is able to work at his home and at his own speed.

"I'm slow. I check and recheck the recipes," Bill said. "I treat cooking like painting."

He began assisting with the design of the magazine. Then, they needed someone to cook the recipes that kept pouring in, and Bill was there.

"I guess I just told them I could do it," Bill said, and he could, as long as the recipe was correct.

"There were sometimes when we had some duds," Bill chuckled, trying to talk, cook and read recipes all at once.

There was one incidence when Bill had to bake a cake and photograph it on a Sunday. The photos were due Monday. Well, apparently, there was a mistake in the recipe because the whole center of the cake ran. But Bill was undaunted. He went to the store, bought a cake, and with the help of a little glue, fixed that cake to look like the one he was baking.

That was the one and only time, however, that Bill has used something unnatural in any of the recipes.

"Ive been hungry too often to waste food," Bill said, explaining that the food he makes for the photographs is always eaten, and he would not put anything in the food that he would not eat himself.

In fact, there are a lot of things that Bill hesitates to eat. And here is another one of Bill's assorted interests, nutrition and health. Although Bill has no professional training in these areas, he constantly reads and keeps up to date on the latest nutrition and health information. A file cabinet in the dining room contains neatly ordered articles on various foods and health problems.

"I always try to get the best that I can buy," Bill explained, adding that he tries to buy meat from animals grown organically.

Bill's interest in health and nutrition stems from a practical worry.

"I have to work the rest of my life," Bill said. "I can't afford to be laid up in bed."

Since Bill works on a freelance basis, he lacks the benefits that come with working for a company. But Bill is content to do without the benefits to maintain his independence. This belief extends to his wife, Lois, who does not work.

"I'm old fashioned enough to think that if you have a home and, especially children, a woman has enough to do," Bill said.

"I'd rather do with less and have my wife at home."

Lois sometimes helps Bill in the kitchen when he gets busy.

"She's a far better cook than I am," Bill insisted.

She helps him out and in turn, Bill looks out for her, which brings up another one of Bill's unending talents.

"I will sit down and make my wife a dress or a blouse or something," Bill said.

Lois' (or should it be Bill's) sewing machine is located in the dining room, where some of Bill's other finished and unfinished projects are stored. There is a redwing blackbird done in crewel work resting on a buffet, and a large hook rug stands across the room, waiting to be finished. Both belong to Bill.

"Most of this stuff, if you can read, you can do it," said Bill, who insisted on being modest because he hates to "blow his own horn."

Parsley adds a decorative touch to individual servings.

Dog Club Leader Needed

FLEMINGTON, N.J. — The Hunterdon County 4-H Program is searching for mature, responsible adults who love children and dogs. Ginny Gilbert, P.A.W.S. 4-H Dog Club leader, needs assistance with the club's overall organization.

Club members are currently involved in a number of club activities. A 10-week dog obedience course is run on Thursday evenings at the Extension Center twice a year. The course is usually conducted on several different skill levels. Members conduct a dog show at the Achievement and Flemington Fairs. They also set up window displays, give various demonstrations, participate in 4-H Day at the Mall and plan special club activities. Fund raisers are held to finance these activities.

Mrs. Gilbert is an experienced dog trainer. She would like assistants to work with the general 4-H portion of the program. This would include completing paper work, assisting the club members with their fund raisers and programs, and providing adult supervision during club meetings. Assistants do not have to be experienced in dog training and obedience.

Interested persons between the ages of 19-99 may call the 4-H office at 788-1340 or 1341 or Mrs. Gilbert at 735-4090.

4-H Flea Market Scheduled

LANSDALE — A 4-H Flea Market and Horse Show will be held at the Montgomery County 4-H Center, Snyder Road off Rt. 363, Lansdale, rain or shine on October 22 The flea market will benefit the 4-H Exchange Club, for their trip next summer to Virginia or Kentucky. Table space is still available For more information, call 495-6102.

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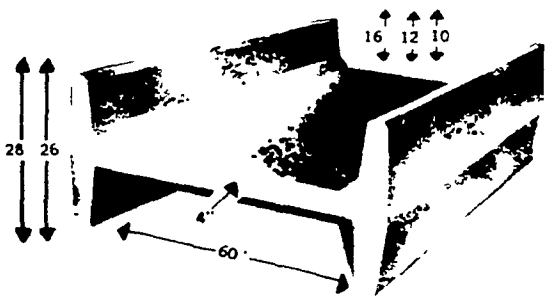

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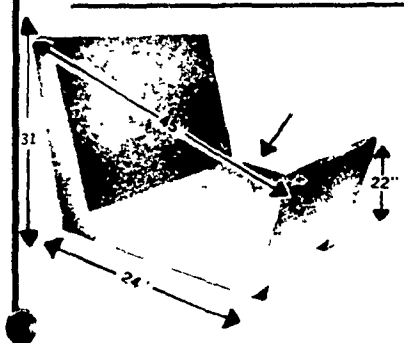

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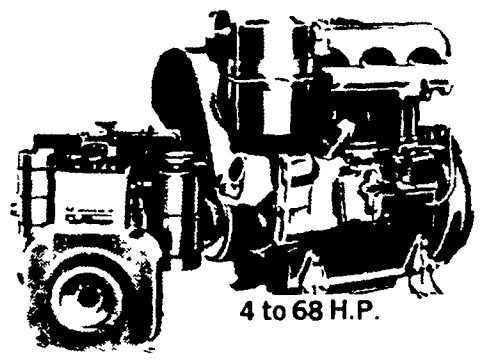

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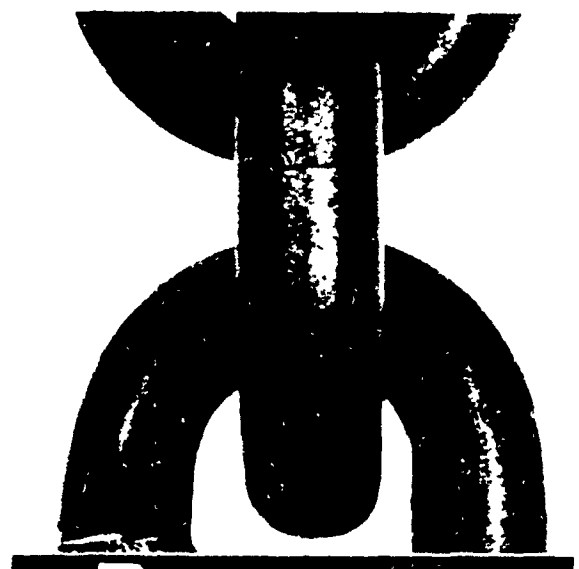

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Caroline Bird: She Believes in the Future

BY KIMBERLY HERR

HERSHEY — She hits you like a shot of adrenalin.

She makes you want to go out and conquer the world. She makes you thankful you were "born female."

Her name is Caroline Bird, 68-year old author, best known for her book, "Born Female," printed in 1968. She was the keynote speaker last Thursday at the Strengthen Your Family Homemakers Seminar in Hershey, sponsored by the eight-county Capital region of the Penn State Extension Service.

Caroline is a feminist, an inspiration to women who are managing a family, a career or both. But now she has rechanneled some of her energy into making women feel good about their age, making them look forward to the years ahead.

"What's your life going to be like Jan. 1, 2000?" she asked the crowd of close to 500.

"Your life will be different, but better than you think it's going to be," Caroline replied. "Each age you obtain is offering more options than women experienced before."

Wearing a navy blue dress with a soft ruffle at the neck, complimenting the curly grey hair that frames her face, Caroline neither looks or sounds like a "typical" grandmother, although she speaks proudly of both her daughter and granddaughter.

"Each generation is better off than the generation before it," she said. "And I expect this progress to continue."

Caroline Bird's new book, "The Good Years: Your Life in the 21st Century," was in big demand at the seminar. She autographed the copies sold Thursday.

Caroline believes that people are becoming "ageless instead of old." She practices what she preaches.

At the age of 19, she married and had a daughter, while home taking care of the baby, she began her writing career. Twenty-six years after her daughter was born, she gave birth to a son. "I sure was a better mother then, and it was more fun," Caroline said.

It wasn't until age 55 that she gave her first public speech, and today, at age 68 she believes her best years are still in the future.

The key, according to Caroline, is to remain "ageless, not old."

"The ageless are as curious about the world as children," Caroline explained. "The ageless are always leaning forward to meet the future."

"They wake up every morning looking forward to what is going to happen, even if it is not going to be pleasant, just to see what happens."

Although a smile remained on her face and she punctuated her talk with some chuckles, she took a no-nonsense approach to combating the idea that after the children are gone, a woman must succumb to the empty-nest syndrome.

"The dropout rate accelerates after middle age," Caroline said.

Dropouts are those who stop growing and experiencing life, according to Caroline.

"What stops learning?" she asked.

"Ridicule stops growth. Lack of challenge stops learning. Lack of response stops growing," Caroline said. "And isolation stops growth."

The good news?

Most of these roadblocks to growth are on the way out, according to Caroline. Some are becoming obsolete because of "dramatic advantages in medicine," and some because people are taking a "different more friendly attitude toward their bodies."

"Agism is falling into disrepute just as sexism and racism," Caroline predicted.

Even widowhood, a situation common to many women, need not be a devastating situation if dealt with properly, according to Caroline, herself a widow.

"I miss him (her husband) every day, but I miss him as a person, not the status of being a wife," Caroline said. "It's not that I recommend widowhood it does give you a little nudge to go and develop assets of your life that have been left fallow before."

Caroline's optimistic view that the best years of your life still lie ahead of you are explained in her most recent book, "The Good Years: Your Life in the 21st Century."

Caroline Bird, an enthusiastic feminist, is rechanneling some of her energy to combat "agism," an idea she discussed as the keynote speaker at the "Strengthen Your Family Seminar" Thursday at the Hershey Convention Center.

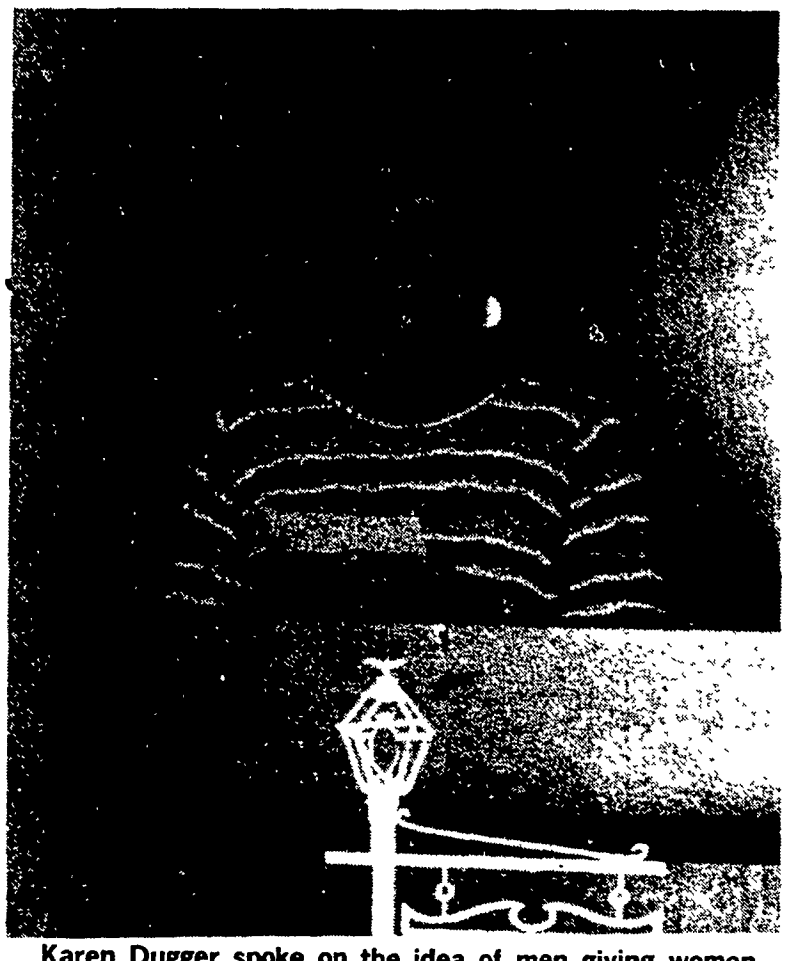
Mothering: Whose Advice Do You Need?

BY SALLY BAIR
Staff Correspondent

HERSHEY — "The ideal child is one who never cries unless actually stuck by a pin, one who eats what is put before him and sleeps and rests when put to bed to sleep and rest."

Perhaps that is an ideal child, but has anyone actually met one of them?

It is precisely that kind of advice, mostly offered by males, that makes the institution of mothering a world of conflicting and confusing information. Karen Dugger, assistant professor of sociology at Gettysburg College, told homemakers at the Homemakers' Seminar at Hershey last week, that the above information was actually written by an early 20th century psychologist.



Karen Dugger spoke on the idea of men giving women advice on how to be mothers at the "Strengthen Your Family Seminar" Thursday.

Dugger kept the audience amused and interested with other tidbits gleaned from what she referred to as "100 years of male advice to women" on mothering.

She says the early period of the 20th century was one which stressed regularity and efficiency in child rearing, and these concepts can be found throughout government publications on the subject. Experts thought that a rigid schedule should be followed for bathing, bottle feeding and other infant activities.

The spirit changed during the course of the century and Dugger said that an "ethos of permissiveness" prevailed from about 1930-1960. "It was a national move," she said, "not just in child rearing."

During this period, Dugger points out that in government publications the child undergoes a transformation from an animal with instincts which must be controlled, to a person. The mother's duty became "to provide a stress-free environment," not just to restrain the child.

Dr. Spock became the "popularizer of permissiveness," according to Dugger.

In the middle of this period, there also was a public outcry about the negative effects of maternal employment, which some perceived as the cause of all social ills. Dugger points out that this feeling coincided with the return of men from World War II, finding their jobs take by "Rosie

(Turn to Page B21)

How Can a Family Handle Stress?

BY KIMBERLY HERR

HERSHEY — Stress. What causes it and how do you deal with it?

These questions were addressed Thursday at the "Strengthen Your Family Seminar" in a workshop presented by Jayne Towers, R.N., professor of nursing at Messiah College.

The workshop, entitled "Stress Through the Life Cycle," took a look at the stages the family goes through and what stress factors are brought about by them.

"People don't stop growing once they grow up," Jayne explained to her audience. "Adults go through adaptations just as children do."

"The family starts in the phase of formation," Jayne said, "when couples begin a life together."

This can cause stress as each of

(Turn to Page B21)

Jayne Towers offered a workshop on stress at the "Strengthen Your Family Seminar."

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Handle Stress

(Continued from Page B20)

the individuals need to alter their expectations and lifestyles

The next phase, according to Jayne, is the "phase of expansion," which includes children

Jayne explained that tiredness often felt by parents leads to frustration, and since parents rarely take their frustration out on their children, they take it out on each other. This causes stress in the marriage When the parents do take the frustration out on the children, however, it can lead to abused children

From that phase naturally comes the "dispersion phase," where children begin to leave the nest Jayne, like Carolyn Bird, agrees that the "empty nest syndrome" need not be felt by active, involved women

From there comes the "independence phase," where the kids have gone, and "mom and dad are alone."

"When offspring leave, some couples don't know how to live with each other," Jayne said

In order to avoid this, couples should plan ahead when their children are still young. They should set aside time when they can be alone with each other to continue their life as a couple.

The final phase is that of "retirement " This often causes stress since people are usually not used to having so much free time on their hands Jayne explained how an elderly aunt of her's schedules all of her appointments in the morning so she has a reason to get up every day This is one way that Jayne's aunt can avoid wasting days with nothing to do

How does a family survive these various phases?

"Communication is important," Jayne said.

She had her audience break into groups of four, imitating parents and two children Each of them was to assume one of the following roles· the blamer, the placater, the intellectualizer or the one that can never stay on a subject

Once the roles were assumed, they were to plan a "family outing " When most of the groups failed, Jayne used it to illustrate how nothing can be accomplished without communication

"Does the family understand what the problem is?" Jayne asked, adding that often family members will each perceive the problem in a different way She recommended having a family conference and talking about the problem and ways of solving it

Others factors which can alleviate or add to stress in the family, according to a filmstrip shown by Jayne, are· quality of parental relationship, allocation of power, family closeness, common values, acceptance of changes and toleration of change

Do You Heed?

(Continued from Page B20)

the Riveter," and perhaps suggesting that women should return to the home to make jobs for men.

According to Dugger, it was Newsweek magazine that sounded the first public attack on permissiveness.

"The cold war mother was told that the child needed not just a loving environment, but also a stimulating one," she adds.

The 1960's provided the death knell of permissiveness, and that generation of young people became known as the "Spock-marked generation." Experts began urging controls on children and Dugger says, "the child-raising genre" began. Books with titles like "Power to Parents," and "Dare to Discipline" became popular.

It was at this time that the belief began that children are our society's most precious resource and the care of children is more than looking after them physically

Dugger also pointed out that parenting still means mothering, and that having a good mother leads to healthy personality development. Nevertheless, Dugger said that the attitude that "no sacrifice is seen as too great, and children are their own rewards," can lead to problems in the home. She said that it has been determined that "putting your full time life into a child is not healthy, and those women who do suffer higher rates of mental illness and alcoholism." She said it is a problem when parents see their children strictly as a reflection of themselves.

Despite all the conflicting advice given on the institution of mothering, Dugger told the audience that "the experience of mothering is one to be enjoyed and pleasured in "

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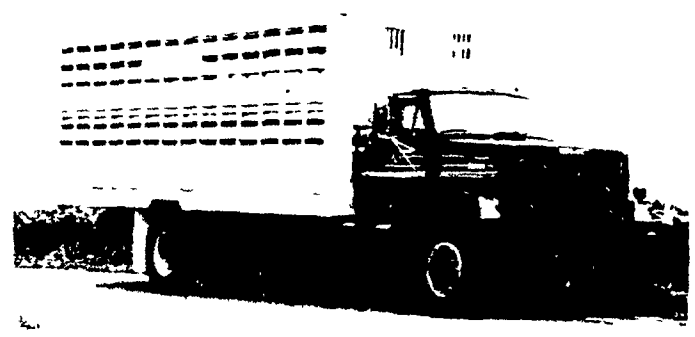

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Berks Co. Leaders Recognized

BY ROBIN PHILLIPS
Staff Correapondent

LEESPORT — Berks County 4-H'ers gathered last Thursday at the Agricultural Center to honor their outstanding members, leaders, and friends.

Recognizing Oct. 3 to 8 as National 4-H week, Berks County 4-H marked the occasion by holding its annual Awards and Recognition night. Over 200 adult and 4-H volunteer leaders were honored along with the outstanding members among the over 1800 young people currently enrolled in the Berks County 4-H program.

Master of ceremonies for the evening was William Lesher, R1, Bernville, president of the Berks County 4-H County Council and member of the 4-H Development Council. William presented the adult leadership awards, the 4-H Awards of the Clover.

"They're really the backbone of our whole organization," he stated, in regards to the excellent volunteer leaders.

First-year leaders received Bronze Clover awards, while five-year leaders received Silver Clover awards.

The fifteenth year award of the Pearl Clover went to: June Schuler, Fleetwood, and Tat Kirk, Kempton.

Teen leaders were also honored and were presented their pins by John Falter.

"I think this is a good program to develop our 4-H leaders of tomorrow," Falter stated as he presented the Teen Leader Project Awards to 25 4-H'ers.

First-year teen leaders received pins. Second-year winners received silver key chains and those serving three years received silver lapel pins.

A gold lapel pin went to five-year teen leaders and the Clover Stick pin went to those serving six years.

"This year, out of the five years that I've been here, we've had the best set of record books," stated Rick Kauffman, County 4-H coordinator, as he presented the Blueform Awards.

County winners and their categories were: Jan Adam, agriculture; Jamie Batz, food preservation and gardening and horticulture; Nannette Coryell, foods and nutrition, leadership, and public speaking; Patricia Dreisbach, achievement, and Dairy; Kirk Fisher, beef and horse; Ken Kerschner, gardening and horticulture; William Lesher, achievement and dairy; Connie Ohlinger, dairy; Debbie Price, dairy, public speaking, and veterinary science; Mark Price, poultry; Kenianne Rarick, beef and poultry; Chris Rebman, home environment and home management; Lisa Rowlands, horse; Charles Seidel, swine; Kevin Shollenberger, leadership; and scholarships went to Debbie Price in dairy goats, and Meg Allen in veterinary science.

Two girls received the "I Dare You" Leadership Award. The recipients were presented the book, "I Dare You," by John Danforth, written to challenge its readers to strive for the best. This award is given annually to teens who show outstanding leadership within their own club.

Denise Rhode of the Fleetwood 4-H Club was presented the award by her leader, Carol Kopfer. Michelle Scott, of the Cider Saddles 4-H Club, was presented the award by Lillian Bucks.

The last award of the evening was to honor a person outside the 4-H program who contributed to the success of the 4-H programs. Honored as the Berks County Friend of 4-H was William Hughes, Reading. Participating on the 4-H Development Board, Hughes was cited for his guidance as Treasurer

(Turn to Page B24)

The 1st place team at the Eastern National Jr. Dairymen's Contest in Maryland was: Charles Seidel, Patricia Dreisbach, and William Lesher. Patty also received a $1000 scholarship as winner of the individual contest and William Lesher was second place. Berks County had both first and second place teams at this contest.

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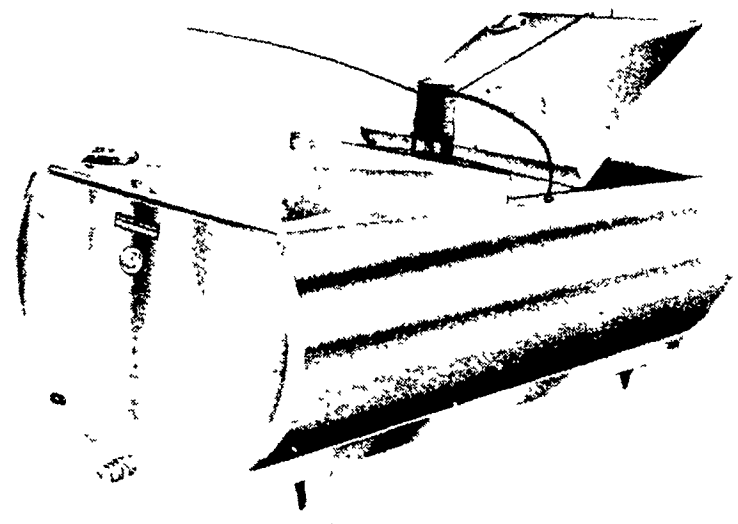

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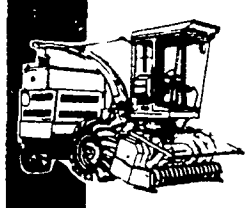

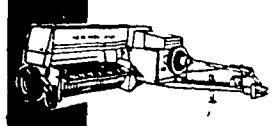

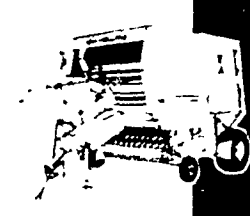

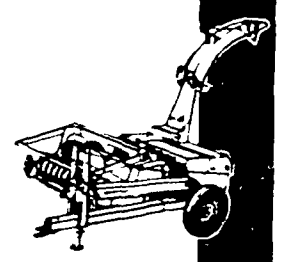

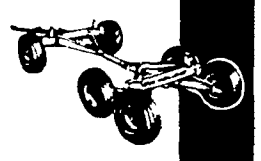

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Terrific tiebacks you can make

Tiebacks are an interesting breed of gadgetry. The job they do could be done with a piece of string, when you get right down to it, but we do like to "doctor" them up with ruffles, fringe, tassels and doodads.

In the past I have created any number of tiebacks. Some were terrific — others were an embarrassment. A few I share here with you.

BANDANNA HANDKERCHIEFS: When our two younger boys were small, I made curtains and bedspreads for their bedroom of "hobo" print. For tiebacks I folded bandanna handkerchiefs from corner to corner to make triangles and tied them around the curtain, fastening them onto cuphooks. Easy and inexpensive. However, they do fade quickly, so occasional replacements are necessary.

WASHCLOTHS: In one bathroom I used the same idea, but used washcloths instead of handkerchiefs. Rather than fold them (which would have made unsightly bulk), I cut the cloths from corner to corner and then finished the raw edges. These I tied around curtains made of bath towels. Easy care? No question!

CHAIN: Bamboo-type chains come in light or dark "wood" and can be easily cut to any length. You can spray-paint the chain any color you like or use as is.

FABRIC: For each tieback cut a piece of fabric the length you need, but twice the width. Stitch the two long edges together and turn piece right side out. Slip two macrame rings onto the tieback, then stitch the two raw ends together (this seam should be hidden behind the curtain). Pull one ring to a position to attach to your wall hook. Pull the other one down to the junction of curtain and tieback. Adds an extra touch of texture and color to your curtains. The wider the tieback piece, the prettier it will be scrunched into the rings.

RIBBON: Quick and easy tiebacks can be made from grosgrain ribbon. You can use it as is by stitching ends together or tying them in a bow. Or add a row of narrow ruffling to each long edge of ribbon. Narrow ribbons can be stitched to the wider grosgrain and then used as tiny bows.

It sparks up your room, believe me, to have pretty tiebacks.

Rabbit Show Scheduled

READING — The Berks County Rabbit and Cavy Breeders Association would like to announce the first American Rabbit Breeders Association sanctioned show in Berks County in about 20 years. This show will take place on October 23 from 9:00 a.m. to 5:00 p.m. at the new 4-H Community Center Building, just north of Reading, off of Route 183 behind the Agricultural Center.

Eight judges from six states have been secured to examine over 1000 entries of about 35 rare and common breeds of rabbits and cavies arriving from all over the East Coast.

Homemade food will be available all day. In the early afternoon two separate raffles will be held featuring three rabbit fur coats, a hand made quilt, rabbit supplies, and feed. Rabbit crafts and accessories will be displayed for sale.

Prizes of over 150 trophies, rosettes plus placement ribbons up to fifth place are offered. Two special trophies will be awarded to the best commercial and the best fancy rabbit in the show. There is not admission charge, and the general public is welcome.

4-H Sheperds Hold Show

CHAMBERSBURG — The third annual Franklin County 4-H Shepherds show and auction was held recently at the Chambersburg Livestock Sales. Forty-three lambs were sold with David Sheiss receiving Grand Championship and Greg Christman receiving Reserve Championship. In the fitting and showing competition, Gretchen Christman received first place in the Novice Class, Eric Sheiss received first place in the Junior Class, and Greg Christman received first place in the Senior Class.

At recent meetings, eight club members completed Unit II of the Bicycle project. Unit III will include a family bike-hike along the C & O Canal on October 23. Club members also met to write thank-you notes to the lamb buyers at the club auction.

Leaders Recognized

(Continued from Page B22)

at the time of the fund drive for the new building. Raising over $400,000 and managing the funds, "he got totally involved in our program," stated Rick Kauffman, as he presented Hughes with a plaque. "Without Bill Hughes' leadership on the financial end, we couldn't have made it," Kauffman stated.

After the awards were given, county 4-H talent show winners performed for their parents and leaders, and the entertainment was concluded with a rousing, comical skit by the members of the Berks 4-H County Council, entitled "If I was not a 4-Her, this is what I'd be."

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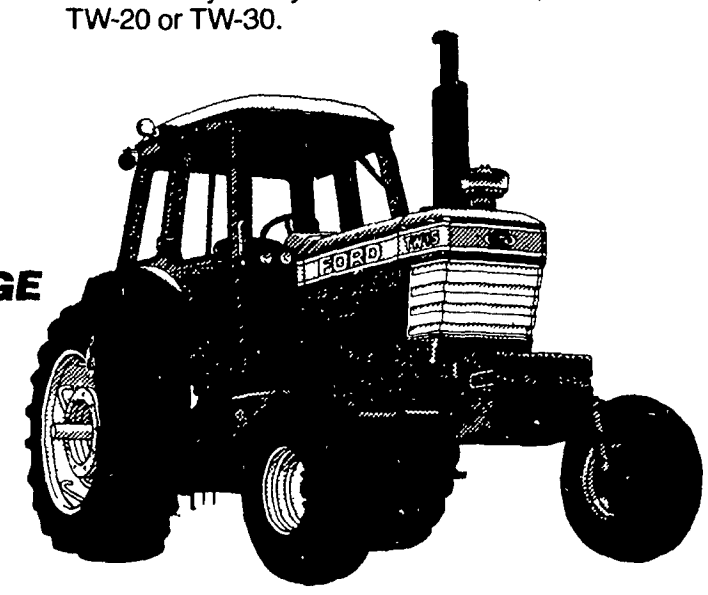

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Winners Named in State 4-H Show

HARRISBURG — State winners in 63 4-H production project classes and 31 performance classes were selected in the annual Pennsylvania 4-H Horse Show held October 7-9 in Harrisburg's Farm Show Complex.

James Gallagher, Extension animal scientist at Penn State University, said that about 600 young horsemen from most Commonwealth counties competed for awards. The state show climaxes the year for more than 8,000 Pennsylvania 4-H members enrolled in horse and pony projects.

All members who participated in the state show were winners in county and district competition.

Winners in 4-H horse production project classes:

ARABIAN

Colts and fillies of 1983 Lynn Neal, Elk County Yearling colts Rae Anne Butz Westmoreland County 2 year old colts and geldings Lynn Neal Elk County, Yearling fillies and geldings Treena Yannella Cambria Co 2 year old fillies Ann Reilly, Fayette County Broodmare Lisa Murray of Clarion County

HALF-ARABIAN

Colts of 1983 Terry Kunkle Indiana County, Yearling colts Quinn Angell, McKean County Fillies of 1983 Jerry Longworth Montgomery County, Yearling fillies and geldings Sally Acosta Westmoreland County, 2 year old fillies and geldings - Wendy Hayes, Elk County, Broodmare Jerry Longworth, Montgomery County

MORGAN

Colts and fillies of 1983 Lami Murdock Crawford County Yearling colts fillies, and geldings Jean Sickle Fayette County 2 year old fillies Dianna Trout Snyder Co Broodmare Sonya Livermore Venango County

CLYDESDALE

Theresa Denton, Lawrence County

BELGIAN

2 year-old colts John Penny of Clarion Co

PERCHERON

2 year old fillies - Ruth Ryan, Juniata Co

GRADE DRAFT

Sean Faga Columbia County

THOROUGHBRED

Yearling fillies and geldings Cristy Buzard Warren County 2 year old fillies and geldings Linda Baddeley Bucks County Broodmare Connie Zack Indiana County

HUNTER TYPE HORSE

Colts of 1983 Sheri Pierce Lebanon County Fillies of 1983 Gail Graver Lancaster Co Yearling fillies Lisa Miller Adams County Yearling geldings Carla Melasecca Lancaster Co 2 year-old fillies and geldings Dawn Richardson Adams County Broodmare Stacey Winters Indiana County

HUNTER TYPE PONY

Fillies of 1983 Lori Loutzenhiser Mercer Co 2 year old fillies and geldings Kristine Ann Demordy Bucks Co, Broodmare Ann Gilbert Bucks County

PONY OF AMERICAS

Fillies of 1983 Carolyn Martens Erie Co Yearling colts and fillies Donnie Waire Lawrence Co Broodmare Chris Hayes Fayette County

STOCK TYPE PONY

Colts of 1983 Chrissy Kopp, Cambria Co Fillies of 1983 Paula Sue Angerine McKean Co Yearling fillies Valinda Parker Warren County 2 year-old fillies and geldings Rhonda Jean Donahoo Washington County Broodmare Chrissy Kopp Cambria County

PASO FINO

Yearling fillies Stephanie Stiner Fayette County Broodmare Daniel Crayton Fayette County

HACKNEY

Yearling fillies Brook Sweigart Lancaster County

SADDLE TYPE PONY

2 year old fillies Alexa Reynolds Mercer County

WESTERN FUTURITY (2-year-olds)

Michele Andolina Butler County

ENGLISH FUTURITY (3-year-olds)

Carrie Daniels Adams County

ENGLISH FUTURITY (2-year-olds)

Jill Beer Indiana County

WESTERN FUTURITY (3-year-olds)

Joell Pursell Columbia County

QUARTER HORSE

Colts of 1983 Dan Shetler McKean County Yearling colts Sharon Strawn Jefferson Co 2 year-old colts Christy Campbell Luzerne Co Fillies of 1983 Missy Yakemik Indiana Co Yearling fillies Teresa Whistler Juniata Co 2 year old fillies Merritt McNarr Erie County Yearling geldings Terry Donnelly Luzerne County 2 year old geldings Lori Peters Clearfield Co Broodmare Jackie Holtz Indiana County

APPALOOSA

Colts of 1983 Shayne Blouser Mercer County Yearling colts Shayne Blouser Mercer Co 2 year old colts Michelle Swavely Berks Co Fillies of 1983 Bonnie Bower Westmoreland Co Yearling fillies Heather Campbell Lycoming Co, year old fillies Wanda Gassert Columbia Co Yearling geldings Ann Twentier Lawrence Co 2 year old geldings Bonnie Bower Westmoreland Co Broodmare Debi Galen Monroe County

PAINT

Colts of 1983 Wendi Wolf York County Fillies of 1983 Gretchen Shearer Westmoreland County Yearling Fillies Tami Hood Montgomery Co Broodmare Wendi Wolf York County

STOCK TYPE HORSE

Colts of 1983 Shelly Gress Fulton County Fillies of 1983 Tina Jones Crawford County Yearling fillies and geldings Amber Marteeny Columbia County 2 year old fillies Gina Maidet

(Turn to Page B26)

Jerry Longworth, center, receives 4-H Saddle Award from Richard Keim, right. At left is James Gallagher, Extension animal scientist at Penn State, in charge of the state 4-H horse program.

4-H'er Wins Saddle

HARRISBURG — Jerry Longworth, 681 Conestoga Lane, Lansdale, has been named winner of an "equitation and reining" saddle presented by the Kutz Harness Shop, 1184 Harrisburg Pike, Carlisle.

The saddle was presented to Longworth by G. Richard Keim, shop owner, at the State 4-H Horse Show in Harrisburg. Keim presents a saddle each year to the state's 4-H horse division winner in awards competition. Selection is based on leadership ability; local, regional, and statewide 4-H activities; and horse project work.

The son of Mr. and Mrs. G.R. Longworth, the saddle winner was a member of Montgomery County's 4-H horse judging team that competed in the state contest.

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4-H Rabbit Club

The York County 4-H Rabbit Club met recently, and Mark Ludick announced that it would be his last night as leader.

The next meeting will be a Halloween party on Oct. 26. Officers will also be elected at that meeting.

4-H Teen Council

The 4-H Teen Council met recently to greet members, Debbie Klopp of the Norsolebco Club, and Tammy Earhart of the Happy Variety Club.

Becky Baum, a committee leader, gave a report about a Halloween Party the Teen Council is giving for the residents of the U.C.C. retirement village of Myerstown.

The meeting concluded with the scheduling of the next meeting, which will be on November 7, 1983 at 7:30 in the Municipal Building in Lebanon.

Hunterdon Hoppers

The Hunterdon Hoppers 4-H Club held their first meeting for the new year at the Tallamy home in Ringoes recently. Election of officers was held. Results were as follows: President, Yvette Glaudel; Vice-President, Carol Nethery; Treasurer, Kathy Tallamy and Secretary, Kelly Vidak.

Their booth exhibit, a 10-foot paper mache rabbit will be displayed for the last time at the High Bridge Halloween parade. Club members held a successful bake sale recently.

Hunterdon Sheep Club

The October meeting of the Hunterdon County 4-H Sheep Club was held at the Fugazzi home in Cherryville. Election of officers was held with the following results: President, Gretchen Kuehn; 1st Vice-President, Michelle Snarke; 2nd Vice-President, Michelle Fugazzi; Recording Secretary, Mary Eckrich, Corresponding Secretary, Carol Banach; Treasurer, Sherryl Horvath; Assistant Secretary, Lisa Sebastiano; Assistant Treasurer, Ned Montenecourt; Reporter, Melissa Yontz, Club Scrapbook Keepers, Debbie Fugazzi and Stephanie Horvath.

Four new members joined the club at this meeting: Allison Yontz, Kim Crommelin, Amy Peterson, and Peter Zachmann.

Kevin Milz, Sherryl Horvath, Frank Kolondra and Patrick Eckrich traveled to Maryland on October 7 to participate in a regional Livestock Judging Contest. Their next meeting will be held at the Hunter Farm in South Branch on November 12.

4-H Show

(Continued from Page B25)

Somerset Co., 2 year old geldings - Chrissy Kopp, Cambria Co., Broodmare - Heather Knarr, Clearfield County

Winners in performance classes were:

Pole bending - over 13 2 hands Tracy Miller, York county, Pole bending under 13 2 hands - Mark Runge, Berks County, Clover leaf barrel race - over 13 2 hands Linda Huff, Lawrence County, Clover leaf race - under 13 2 hands - Lynda Coleman, Chester County; Four corner stake - over 13 2 hands - Mindy Spahr, York County, Four corner stake under 13 2 hands - Patty Thomas, Cambria County, Hunter seat equitation - senior division - Elizabeth Swope, Northumberland County, Saddle seat pleasure horses - Cathy Schaming, Butler County

Western pleasure horses - Nicole Gearhart, Huntingdon County, Hunter seat equitation - junior division - Sarah Brink, Allegheny County, Saddle seat pleasure ponies - Karen Stump, Chester County, Western ponies - under 12 2 hands Jen Werner, Chester County, Hunter seat over jumps - senior division - Betsy Zahn, Perry County, Hunter seat over jumps - junior division - Shannon Schleicher, Northampton County, Saddle seat equitation - senior division - Diana Schwartz, Lehigh County, Saddle seat equitation - junior division - Kim Palmer, Greene County.

Open trail over 13 2 hands - Carolyn Wolford, Clinton County, Open trail - 13 2 hands and under - Lucinda Salerno, Montgomery County, Hunter Under saddle - Elizabeth Swope, Northumberland County, Stock seat equitation - senior division Jackie Kipps, Cumberland County, Hunter Ponies Under Saddle Susan Armondi, Wyoming County, Stock seat equitation - junior division - Heidi Renninger, Juniata County, Working Hunter horses - Nicole Strausor, Luzerne County, Working hunter ponies - Beth Finn, Luzerne County

Western ponies - 12 2 to 14 0 hands - Justin Blakeney, Lycoming County, County team - Westmoreland County - Bill Borbonus, Bob Borbonus, and Jennifer Salyards, Grooming and Showmanship - Senior Division - Rhonda Hauser, Westmoreland County, Grooming and Showmanship - Junior Division - Rick Gorsuch, Somerset County, Pleasure pony driving - Rodney Garling, Franklin County, Western riding contest - Tami Hood, Montgomery County, Pleasure pairs - Susquehanna County - Julie Heitsman and Debbie Loomis

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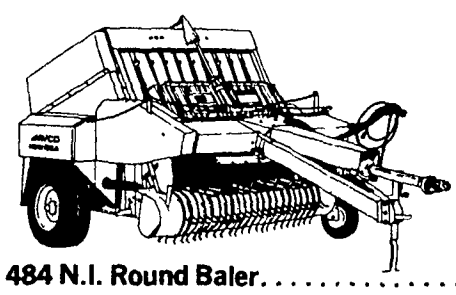

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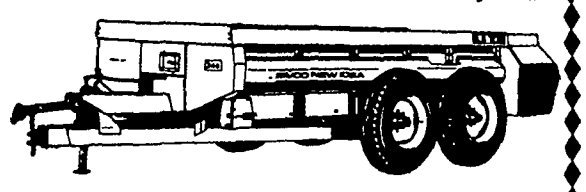

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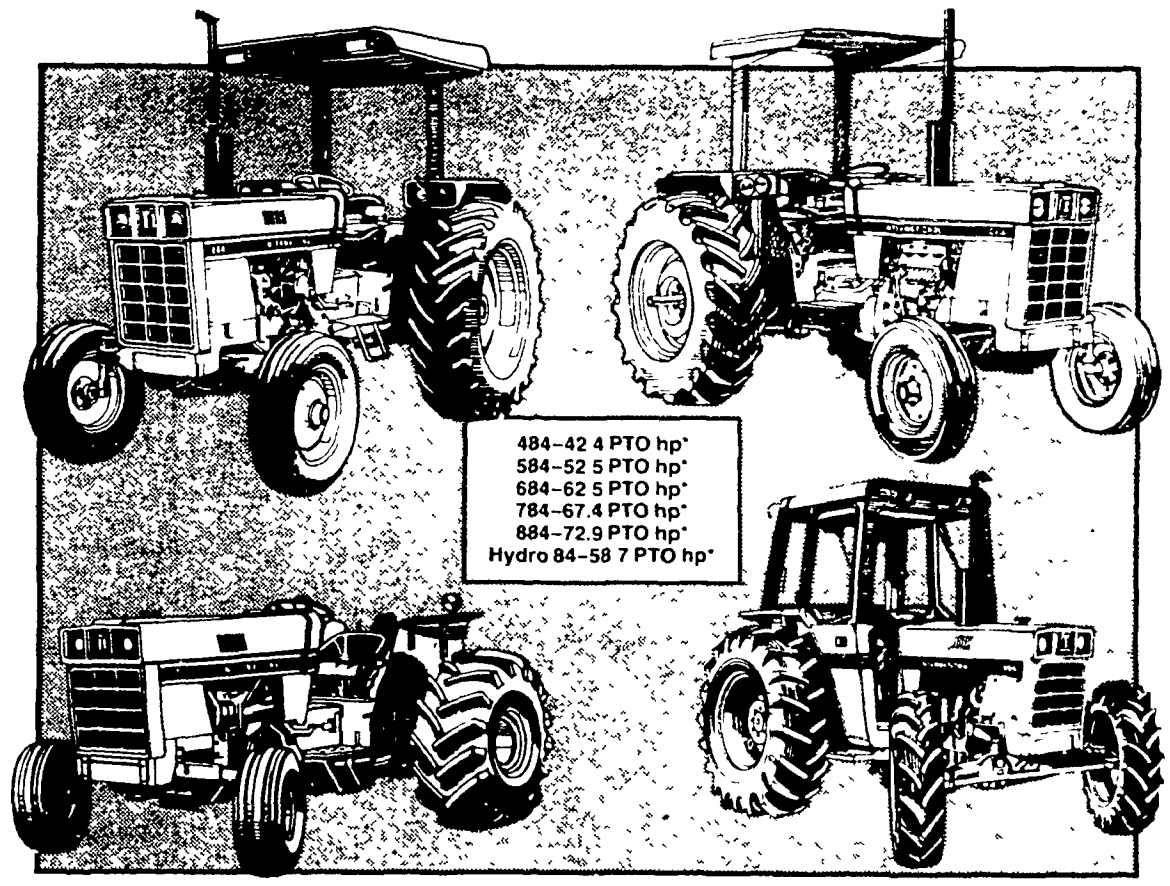

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Ag Hall honors Townsend

NEWARK, Del. — In a special rededication ceremony Saturday, Oct. 1, the University of Delaware changed the name of its recently renovated Agricultural Hall to Townsend Hall, in honor of John Gillis Townsend, Jr., a former Delaware governor (1917-1921) and U.S. senator (1928-1941).

The building, which now houses faculty and extension offices, an agricultural library and computing center for the College of Agricultural Sciences, was constructed in the early 1950s at a cost of $1,250,000. The $1.5 million renovation was made possible largely through individual, corporate and foundation gifts. The fund raising campaign was chaired by Preston C. Townsend, son of the late governor, long time member of the university board of trustees and chairman of the board's agricultural committee.

When built in 1952, Agricultural Hall was designed to provide office and laboratory space for the seven academic departments of the College of Agricultural Sciences (which at the time had 24 teaching faculty and 165 students), the Agricultural Experiment Station and the Cooperative Extension Service.

By 1979, all these units had far outgrown this space and construction of a new research and teaching facility, Worrilow Hall, was begun with a state appropriation of $6.5 million. Renovation of Agricultural Hall began in March, 1981 and involved creation of new laboratories, a computing center, expansion of the college library, and the redesign of departmental and divisional offices.

According to Dean Donald F. Crossan, the combined space of Agricultural Hall — now rededicated as John G. Townsend, Jr. Hall — and Worrilow Hall provides excellent and efficient facilities for the 685 students enrolled in the college today, a teaching faculty of 52, and the many programs and services provided for the Delaware agricultural community and region.

John G. Townsend, Jr. (1871-1964) settled in Selbyville, Del. at the turn of the century. As a young farmer he promoted the production of strawberries, advocating the use of refrigerated rail cars to carry these and other Delaware produce to metropolitan areas. Besides strawberries, he grew string beans, orchard crops and poultry.

A prominant spokesman for farmers and the agricultural industry, as governor he encouraged and helped pass bills providing for worker's compensation, mothers' pensions, the creation of the State Highway Department, income and inheritance taxes, and increased appropriations for the black schools in the state.

As U.S. senator, he introduced a bill to amend the patent laws to include agriculture — a key element in the efforts to develop new crop varieties. Recognizing the international importance of the Plant Patent Act, the American Academy for the Advancement of Science acclaimed it as the most important piece of legislation enacted by the Seventy-first Congress.

Special plaques have been placed in Townsend Hall, recognizing the generosity of major donors to the renovation project: the Agway Foundation; Lillian and Jack Burris; Mr. Byard V. Carmean; the Hon. Elbert N. Carvel; Mr. and Mrs. Herbert H. Flickinger; ICI Americas, Inc., Wilmington, Del.; the Milford Fertilizer Company; the Newton Foundation; Mr. and Mrs. Robert C. Peoples; Rohm and Haas Company; Southern States Cooperative, Inc.; and Preston C. Townsend.

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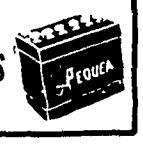

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For Sale - Used 1000 sidewalk brick, $200 Lanc. Co 717-859-2129 after 5 p m

For Sale - P&H welder, 225 amps, engine driven, good cond., welding cables & hood $950 717-656-6109.

For Sale - '67 Chevy ¾ ton pickup 6 cyl 3 spd in good shape $700 Lanc Co. 717-367-3836

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For Sale - 3 section spring tooth harrow, as is cond $50 Northampton Co 215-691-3505

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For Sale - New 3-PT 6' stone rake, table silage blower; Oliver grain drill, NH 24' elevator; NI flail chopper 717-345-4882

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For Sale - Warm morning coal stove and wall hanging gas heater good condition Jacob Lapp, 98 Old Leacock Rd , Ronks

For Sale - Hart seed wheat certified last year, cleaned & treated, Lanc Co., call after 5 p m 717-786-3320.

For Sale - Pony gelding, 13.2 h beautiful, top performer for show or fox hunt, asking $900 Chester Co., 215-932-4728.

For Sale - 8' refrigerated showcase good condition, $175.00. J. Elmer Lapp, R6 Box 252, Coatesville, Pa. 19320

For Sale - Mueller cement finishing machine Homemade 8-ton Lowboy Trailer. McCormick 14P Corn picker for parts. Schuylkill Co , 717-345-8179 eves.

For Sale - Farmall F-20 w/mounted mower $375.00, Silver King Tractor $550 00 Both run good Berks Co., (215) 488-7383.

For Sale - 450 John Deere Crawler Loader, recently overhauled $15,500, good condition Selling due to Health. Lanc Co , 215-267-6815

For Sale - Nice cider apples $1 50/bushel, good bushel boxes for $1 50, apple firewood $59/cord, Farmall Super C, Col. Co., 717-672-2638

For Sale - Massey-Harris 50 Pull-type Combine, 7' cut, P T O , Hyd Operated table, and soybean concave, $275 Lanc. Co., 717-626-5438

For Sale - Perfection Space Heater (like new) $100.00. Also a sawbuck (good shape) $85 00, Lanc Co., 717-626-4872

For Sale - 9 Bu Red coat wheat cleaned & treated 4 50 bu 717-872-5136 Lanc. Co

For Sale - Combination small orchard cider press enjoy home made sweet cider. Jacob Swarey, R#1, Ronks, Pa 17572, Lanc Co

Notice - Free Cats and kittens Come and get them Lakee Christman, 7623 Valley View Lane, Greencastle, Pa., Franklin Co., 717-597-4494

For Sale - Case 1150 Crawler loader Good working condition tracks 75% $7500.00, Northampton Co , 215-262-9776

For Sale - My 4-H Togg-Nubian Recorded Does Gal + Milkers, Lt Red Purebred Nubian Buck, $100 ea nr Fogelsville, Lehigh Co , 215-285-6804

Wanted - Wisc VH4D, VG4D engine. Also my Wisc engine with A clutch reduction Location no problem Lanc Co , 717-687-0102.

For Sale - MF 1100 with Multi-Power & dual remotes $6000 Lanc. Co , 215-445-5898.

For Sale - Arborvitae, Juniper, Yews, burning bush, holly, etc. balled & burlaped, Lanc Co , Elam H Hurst, 215-445-4076

For Sale - Jamesway manure elevator, complete w/motor Good condition. Also 2 8' cylinders for Jamesway barn cleaner Lanc Co , 215-445-5859

MAILBOX MARKET

For Sale - 9 02 acres mt ground, North Mt Cumberland Co. adjoining st. game land, 50' right of way. 717-243-1603 after 3 30.

For Sale - 2 bdrm 8'x40' mobile home, oil burner & 8'x10' porch roof included, furnished, house alum siding 717-444-7274

For Sale - Rye seed, cleaned & in 100 lb bags Berks Co 215-488-6816

For Sale - Reg. purebred Border Collie puppies, marked pretty, ready to go Lanc Co 717-665-7284

For Sale - 1969 Loadstar Int farm truck, JD "A" tractor w/2 btm plow, JD 17 boot grain drill, Franklin Co 717-532-6403

For Sale 2 axle line fertilizer trailer, 9' Stoltzfus lime-body Cecil Co Md 301-378-2402 after 8 p.m , 7 a m weekend

For Sale - Charlotte Co Va 115 acre farm, 2 good houses, tillable & wooded Box 365, RD2, Mohnton Pa 19540.

For Sale 80' 10" U-Trough Auger, PTO Bearcat Hammer Mill, 10 Vent-O-Matic Fans, 7½ HP Air Compressor, (717) 426-3286.

For Sale - 1935 one ton Chevy dump truck for parts or restore, 4 extra tires and 2 wheels, $950 215-539-5045

For Sale - 1948 Cessna 140 fresh majored engine less than 50 hrs Ex. cond conite wings 717-938-1625

Notice - Farm for rent Jacob J Fisher, Spring Hallow Rd , Box 53 R D 2 Strasburg, Pa. 17579.

For Sale - 4 open holstein heifers, ready to breed Priced to sell reasonable No stable room Chester Co , Coatesville (215) 383-0581

For Sale - A C. mounted corn picker for D17 $200 00 Lanc Co , 717-548-2862.

For Sale - 5 yr old chestnut sorrel buggy horse David F Stoltzfoos, $775 00 New Providence, R#2, Penna, Box 173

For Sale - 1972 Ford - F-600 with 14' cattle body A-shape - new tires Lanc Co , 215-267-2036.

For Sale - NI 319 gathering, NI 322-12 Husking, NI 315 Sheller, Mounting brackets for M 717-769-6590, Clinton, Quit Farming

For Sale - Seed wheat, cleaned and treated, grown from certified Pioneer 2550 seed Lanc Co , 717-394 0294

For Sale - Evinrude Skeeter snowmobile, Hobart potato peeler, Commercial refrigerator, Douglas Fir tree. Lanc Co , 717-872-5510

For Sale - Like new NH Slurry injectors Used on only 8 acres $2000 00 717-673-8128, Bradford Co

For Sale - Balboa Rye, $4 00 per Bushel Lyc Co , (717) 546-3575 Owen Gardner, Muncy, Pa

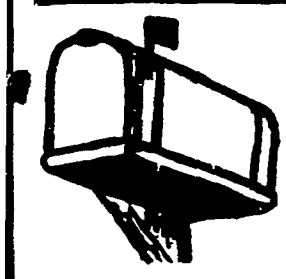
For Sale - Warm Morning air tight wood burning stove. Cabinet type 3 speed fan. Excellent condition, $350.00 Lanc Co , 717-464-4071

For Sale - 2 Nubian & 1 Alpine dairy goats All 3 are bred Best offer, Lanc Co , 717-442-9013 evenings.

Wanted - Pekin hen ducks. Hatched spring of 1983 Chester Co , 215-869-2252

For Sale - 1973 Dodge T-Tag 9' Rack dump. 318 V-8, 4 speed, 37,000 orig miles Always garged Union Co., 717-966-1561

For Sale - Beautiful quarter horse mare, red chestnut blaze 4 white stockings, also ted flowers silver parade outfit 814-445-6358



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Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale - 1 1½ yr old Shropshire ram (Proven) 1 7 mo old Dorset ram (Triplet) 717-865-2762 or 717-865-7158

For Sale Metal lathes, Logan 14" $1990, Atlas 10" $950, Heliarc welder $1300 Leb Co 717 865 4029

For Sale David Brown 1210 diesel, new paint, quick detach loader, good cond Farmall C, new rubber York Co 717 432 4658

For Sale 1977 Plymouth Valir 6, 4 sp on floor, good shape $1750 717 284-2266

Wanted - 1 row corn picker in running cond, also milk machine pumps for 3 or more units York Co 717-266-3583

For Sale - 8 white triple track storm windows, covers opening approx 35"x63" $15. ea Plywood feed bin Dauphin Co 717-692-2483

For Sale - JD 125 chuck wagon front & rear unloading, removable extension sides & roof Rockbridge Co Va 703-463-2376

For Sale - 2 row potatoe digger, rubber tire PTO, works good $650/best offer Cumberland Co 717-776-5382.

For Sale - Reg Nubian buck, dehorned & very gentle, ready for fall breeding $75 w/papers Berks Co. 215-987-6098

For Sale - Hot air furnace & water heater, both oil fired Lanc. Co 717-733-0667

For Sale - Team of Belgian geldings broke to all hitchs David J Yoder, R1, Box 55, Myersdale, Pa 15552, Somerset Co.

Notice - Room & board in private home in Huntingdon Co, make reservations now, reasonable rates 814-667 2186.

Wanted - Good used Intl or JD tractor 50-70 hp range WF diesel in exc cond Bedford Co 814-652-5790

For Sale NH 33 Flail chopper in fair cond $750 Franklin Co 717-328 3271

For Sale - 87 pt Ivanhoe Br Dau 5 yrs old, over 27 000 milk Leb Co 717 865 6836

For Sale - AC transport (28) disc harrow clean $395 8' harrow w/packer $185 NI 7 cornpicker $395 717-354-0266

MAILBOX MARKET

For Sale - Loader, JD 46A $600 DeLaval sterling head to run milkers when power fails $40 Wash Co, Md 301 582-2845

Foo Sale Elevator Patz materials 30' w/45° elbow, new $1500 sac $700 exc cond Balto Co 301 922 6523

For Sale TD9 & D4 engine, parts, heads for both, D4 rollers Bucks Co 215 536 5877 after 5 pm

For Sale Calf skin coat, full length, Phila designers label choc matching leather trim ladies size 12 Del Co 215 565 3979

Wanted Set of steel wheels for an RC case & front steel wheels for A W 30 McCormick Deering, Carroll Co 301 239 8285

For Sale Exc flock, purebred Dorset sheep, 5 yrs to 6 mo your choice $50 ea Perry Co 717-567 6063

For Sale Indian Peafowl (Peacocks) all colors & ages SASE to Richard Burger, 5046 Ogletown-Stanton Rd, Newark Del 19713, 302 994 0508

For Sale - Good wringer Maytag washer $150 Also storage for car, boat or camper Lanc Co 717-665 3154

For Sale 2 wire rabbit pens. 1 large, 1 med, no pans, exc cond 717-292-6976 eves 6 00

For Sale Suburban wood & coal stove, like new, Jesse S Riehl, Strasburg R#1 corner May Post office Lanc Co

For Sale - Sweet potatoes, Puerto Rico, Yellow Jersey, gold mar, jewel David R Miller, 41 West Eby Rd Leola, Pa

For Sale Ford tractor, 801 select speed $3000 General 6 ton flat bed trailer brakes, need repair, Berks Co 215 589 5277

For Sale - 1973 F600 Ford truck, 5x2 speed w/19' cattle bed, A-1 cond Adams Co 717-334 4658

For Sale Farmall Super H w/woodsaw & 2 row cultivators $650 Chester Co 215-286-5403 no Sunday calls

For Sale 255 gal milk keeper bulk tank, needs compressor, asking $150 Snyder Co 717-658-3626

For Sale Home grown Bob Whites $3 50/pair Dauphin Co 717-944-1007

For Sale - German Shepherd pups, 6 wks old, 4 males 2 females Lanc Co 717-442-4314

For Sale 30 bu Weaverline feed cart, new batteries, new 4" augers, pair 433 Rockwell rears, Bedford Co 814-766 3310

For Sale Polled Hereford cows bred to calf spring of 84. Sire Enforcer 9034, Vindicator bred to Enforcer 007 301-374-6088

For Sale - Atlanta Franklin stove, all cast iron $275 truck bed 8' ¾ ton, good cond $170 Lanc Co 717-548-3318

For Sale - 12' NI flail, very good cond $2000 Northumberland Co 717-425-2194

For Sale Farmall 460G w/NI loader $2200 JD 10' cultipacker $350 NI 8 5 bu broadcaster $300 Leb Co 717-949-3988

For Sale - 165 bu Martin gravity bin on heavy duty running gear $700 Cumberland Co 717 776 3634

Wanted Parts for 1000D Case loader Perry Co 717-582-4898

For Sale - 6 Surge QTO milking units w/all controls Mar-Jay Assoc Rt#1, Box 115, Mt Savage, Md Allegany Co 301-264-3770

For Sale - Hay large bales of mixed grasses, orchard, timothy & clover hay, no rain $1 75/bale 301-692-6920

MAILBOX MARKET

Notice - Repair of tractors, specializing in Fords, but will do others, trained & experienced Leb Co 717 273-3679

For Sale JD M tractor w/cultivators $1000 Berks Co 215 286 9163

For Sale Standardbred carriage horse 10 yr old safe & sound, good for older person 215 445 5697 6 8 am or pm

For Sale Nubian & Alpine does young & old, Nubian buck, good lines reas prices, Guernsey heifer Berks Co 215 689 9895

For Sale 5 hp hydraulic log splitter tow type exc cond Carroll Co 301 857 4639

Wanted Rollers for (7 G) AC loader Fred Co 301 293 1038

For Sale 425 gal Esco milk tank, good cond $250 Benjamin S Allgyer Box 268 RD#2 Narvon Pa

For Sale Horse cart & harness, like new milk goats Wanted 4 can cooler, spray Berks Co 215 689 4124

For Sale 510 combine Quik Tach, 4 row wide & grain heads $7500 Juniata Co 717 694 3095

For Sale 1938 Silver King, motor completely rebuilt, all parts repainted, new tires front & rear $900 Chester Co 215 644 0174

For Sale - Purebred Angus cattle bred cows bred heifers, bulls open heifers & club calves Lanc & Tioga Co 717 367 2174

For Sale 1981 Dodge 1 ton pickup, good cond can be seen at CHEMGRO Lanc Co 717 569 3296 days 626 7822 eves

For Sale 2 Holstein bulls 500 lbs more or less $350 ea Lanc Co 717 653 4470

For Sale - VW bus, 9 passenger auto & air, trans & engine overhauled, Billy Kid 40 Lanc Co 717-665-6546

For Sale 40' alum ext ladder, truck cap, horse drawn harrow, AKC Irish Setter or reg Border Collie stud service 717 687 6948

For Sale - 702 Uni System 2 row picker w/sheller $3500 Lanc Co 717 285 5413

For Sale - MF 300 combine w/cab, PS, 2 row quick-attach corn head & 13' grain head Lyc Co 717 745-7466

For Sale - Reg Toy Fox Terriers, great companions around the farm 201 996-6302

For Sale Oliver 25 combine w/cab & 2 heads $2500, JD grain drill, rubber tired flat wagon Bucks Co 215-536-5182

For Sale - 36' grain trailer w/alum removable sides, good cond Cecil Co 301 755-6876

For Sale - 3 units Nu-Pulse milkers 60 lb pails Moses B Glick, RD3, Box 351, Quarryville, Pa 17566

For Sale - Used open carriage at Michel Coach Shop Apply to Christian R Petersheim, Box 114, Christiana 17509

For Sale 44'x54' bank barn, slate roof, extra lumber, 2 hay mows converted to poultry housing Carbon Co 215 767 6750

For Sale 1952 MD Farmall, best offer 717 284 3280

Wanted - 2 btm Tow Along plow w/rubber wheels Schuylkill Co 717-875 2818 after 5 p m

For Sale - Surge milkers, DeLaval vac pump, 40 gal gas water heater, AC 2 row mtd picker Centre Co 814-349-8911.

For Sale - 806 Int. 95 hp diesel w/yr-around cab, $6950 AC 190XT Gary Madey, 215 Wirick Dr, Windber, Pa 15963

MAILBOX MARKET

For Sale NH 450 mower Kewanee 14 disc 3 older wagons Lanc Co 717 548 2618

For Sale Old fashioned shutters, by the doz priced to sell 717 354 7419

For Sale 72 Ford 4x4 F100, new radial tires cap 4 speed $1800 360 engine York Co 717 854 1266

For Sale Meat slices also Lubular square farm gates Abner S King S Shirk Rd Gordonville Pa 17529

For Sale Small flock of sheep 1 ram 9 ewes 1 w/lamb York Co 717 938 4222

For Sale Complete Sorghum cooking outfit 36 canemill Wisc w/reduction clutch Big Steam boiler stainless steel cooking pans Lanc Co 215 445 5090

For Sale 1977 3500SSA Plonker 1000 miles $600 1979 Suzuki GS 850 14000 miles Lanc Co 717 733 3662 after 4 p m

For Sale JD 630 tractor in good cond $2500 Fred Co Md 301 829 2907

For Sale 16 acres ranch home basement porch steam oil heat, barn stream, woods tillable land Millington Md 215 932 2864

For Sale IH 2 row potato digger new cond always inside Harford Co 301 452 5122 eves

For Sale JD 950 tractor/loader 220 hrs wheel weights chains brush hog $8500 Monroe 717 424 6519 eves

MAILBOX MARKET

Notice Married man wants job on farm no dairy life long experience in maintenance & operating machinery 814 652 5471

For Sale Peafowl whites & black shoulder 1983 hatch near MD line & Rt 83 301 329 6421

For Sale Border Collie pups 7 weeks old $35 ea Berks Co 215 987 6403

For Sale 2 grade Holstein heifers due to freshen 2 wks Oley Berks Co 215 779 5605

For Sale 1974 Dodge pick up good cond $1795 318 4 spd 717 733 9379

For Sale Or trade large herd of African pygmy goats also Barbados sheep Howard Co MD 301 442 2883

Wanted Brillion M 88 pulvi mulcher & Brillion SSPT 961 8 3 pt sure stand grass seeder Centre Co 814 349 8177 after 6 p m

For Sale Holstein heifer large well bred, also exc milking 2nd calf cow both to freshen in Oct Morris Co NJ 201 347 4507

For Sale 1978 Jeep Wagoneer high mileage very good running cond some quarter panel rust S York Co 717 993 2829 eves

For Sale Beagle puppies $48 2¾ mos Geese white $8 Muscovy ducks free kittens grays orange Leb Co 717 272 1092

Wanted A reg supplier of poultry manure broiler or layer will buy anytime of year you load we haul 717 345 6362

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MAILBOX MARKET

For Sale 1 purebred York boar 2 yrs old proven no disease can be reg make offer Schuylkill Co 717 889 3032

For Sale Oliver 1800 diesel good cond $5500 Cumberland Co RD #2 Newville Pa 17241 717 776 3953

TRUCKS & TRAILERS

1967 Ford model 700 w/18' grain body and hoist, $1750 201-359-5934 evenings

1973 L8000 Ford, 200 HP Cat engine, 5 speed transmission, milk truck 2300 gallon stainless steel tank, Harford Co. 301-692-2671

1968 F600 cattle truck 8'x15' good condition $2195 717-285-3481 Columbia, Pa

1975 International 2070 230 Cummins 10 speed Road Ranger single axle truck tractor, 717-764-2656 or 717-767-6647

2½ ton Army truck, tandem, all wheel drive, 900x20 tires, 5 speed trans, high-low range, long wheel base 609-769-3183

For Sale - 20' all steel flat bed truck body, Salem Co, NJ 609-769-2827

Energy hydraulic truck hoists sales and service Anderson's Repair Shop 717-244-2039.

For Sale - Ford F350 1971 9' body steel plate floor motor, recently overhauled, slide-in cattle racks available Phone 717-682-3245

1979 Ford 3/4 ton XLT Ranger Super Cab, 4 WD, lock out hubs, 400 eng, 4 speed, loaded with extras, 32,000 miles $6500, must see to appreciate, Meyersdale, PA, 814-634-8144

1963 International 2 ton truck or will trade for steers, 301-734-6477.

'70 Diamond Reo 20' lift box with blower, bulk or bag, 17 ton capacity, excellent cond., 717-665-5927 8 a.m. to 5 p m.

1967 Parker aluminum dump trailer, 22' gross 65,000 lbs., good cond., 717-665-5927 8 a.m. to 5 p.m.

'82 Chevy S10, V6, 4 speed, ps, short bed, Tahoe package, $5595; '80 Chevy Luv, 4x4, 4 speed, AC, short bed with cab $5595; '80 Dodge D50 pick up, low mileage, auto., ps $3895, 717-733-8985.

66 Chevy hay truck, C-10, 6 cyl., high-low range, 18' bed w/overhang, 3' sides, dual wheels, good condition. 215-869-8123

1974 IHC 1910 10 wheeler truck, new grain body and hoist, all new tires, all in perfect condition. Call after 6 PM 301-429-2962

IHC 2110 with new 16' dump bed, ideal for firewood, mulch, grain, etc., excellent cond., 717-225-5285 after 4 PM.

1981 Chevy K30, 4x4 dump truck, 454 engine, all heavy duty options, would make excellent truck for pulling 5th wheel trailers, will sell w/or without box, like new condition, low mileage. 717-494-1626.

Chevy truck 50 series, 16' stake body, 292 six cylinder, 4 speed, 2 speed rear, PTO, 21,000 GVW. Asking $1600. 215-754-6314.

1971 GMC Cabover, 13 speed, 318 Detroit, 38,000 rears, Jake, wetling, and 1974 28' Penn dump trailer, grain door, air, tailgate, tarp. Excellent condition, $18,500, 1972 Fruehauf 40' flap trailer, $3500, Hays Santy Farm, Scottdale, PA 15683. 412-887-8286.

MAILBOX MARKET

For Sale 1961 Chevy F100 dump truck 12 box needs work $450 or best offer Schuylkill Co 717 739 4665

For Sale Purebred reg Brown Swiss 2 young cows both bred bred heifer young heifer Warren Co NJ 201 859 0072

TRUCKS & TRAILERS

Wanted to buy Storage trailers and office trailers for construction jobs 301 771-4529

For Sale - 1974 Dodge pickup, 318, 4 speed, good condition $1795 717-733-9379

1976 Bumper hitch trailer with hoist and 4 grain side Licensed at 10,000 lbs $1850, Lancaster County 717-665-7434

For Sale - 1970 Chev cattle truck Eby bed 717 428-2161

'62 Ford F200 w/42" racks, 6 cyl, 3 spd w/Myer snowplow 78" 215-777-4597

IH 68 CO1800, 392, 5+2, ps, air brakes, 10 00x20 tires, 18' dump with 42" sides and gate, 16 ton 3 stage hoists, new paint, good condition, $4200 or best reasonable offer, 301-877-7015

For Sale - 3800 gallon tanker by Fire Co, 717 285-5050

For Sale - Dump truck 1954 International in use off road, good working condition, 30,000 lb gross, Adams County 717-334-5991 after 5 PM

1972 International Flatbed w/over-cab rack, holds 325 bales hay $4800 703-476-5577

For Sale - 1974 Chevrolet dump truck, 17 ft grain bed, 33,000 lbs gross, 717-444-3968.

1966 International 2000 lime and fertilizer spreader truck, 33,000 gross, good condition 717-993-6328

For Sale - 40' used cattle trailer, reasonably priced, ideal for housing young cattle or storage 301-578-1224.

For Sale - 1949 Ford truck 11,000 gross as is Call 717-266-1827 after 5 PM

1969 D 1000 Dodge truck, 250 Cummins, recent overhaul, 10 speed Road Ranger, tandem axle, air conditioning and PS. 717-949-3074.

'82 Ford F150 XL 4 wheel drive pickup, 302 auto, PB, PS, AM-FM, dual tanks $8,750. 717-733-2873.

Trailers for sale - 45' x 13'6" brown van, slider on 20; 40' true. Aluminum pot livestock (for corn crib), 42' Trailmobile NWD 30 reefer (bad floor), 40' Brown flat; 40' storage trailers Keens, 717-626-5420

'82 Chevy Luv Diesel pickup, long bed, 5 speed, PS, 12,000 miles $5,250 717-733-2873.

1978 Int. 1800 446 V-8, 5&2, PS, extra long frame, would make good hay truck, 254" wheel base, 28,080 GVW 1978 Int. 1750 466 diesel, 5&2, PS, double frame, 10.00x20 tires, 187" wheel base, 28,000 GVW. 1979 Int 1854 S model 466 diesel, 5&2, PS, double frame, 236" wheel base, 27,080 GVW. 301-877-9889

'82 GMC 3500 1 ton cab and chassis, 350 auto, PB, PS, dual tanks, radial tires, 10,000 GVW, 17,000 miles $7900 717-733-2873.

For Sale - 1976 Ford 4x4 crew cab pickup, green, 4 speed, 390 V8, less than 50,000 miles $3,200 717-374-1958.

19?? Ford F350, dual wheel 8' stake 8' stake body truck, 400 auto, PB, PS, air with 5th wheel hook-up, excellent condition, $5,800 717-733-2873

*1984 Aries 4 door
*2-1980 Colts, auto. and 4 speed
Special price, $3795
*1982 TC3, 2 door, 1 owner, special price like new
*2 - 1981 Omni, stick & automatic
*1981 B-350 Van, 9000 GVW
*1984 Van

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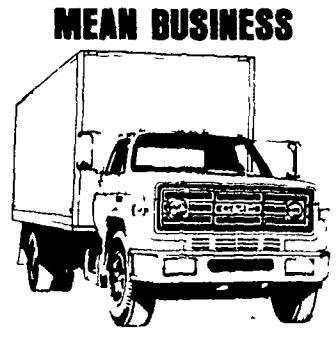

1975 GMC 5000, 12 Ft. Flat Bed
1981 GMC Topkick, 24,500 GVW

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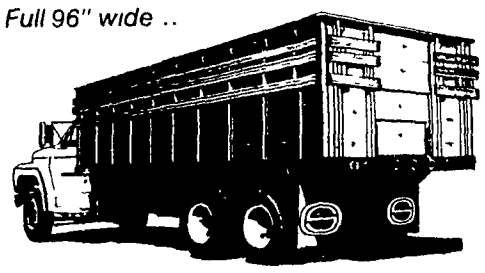

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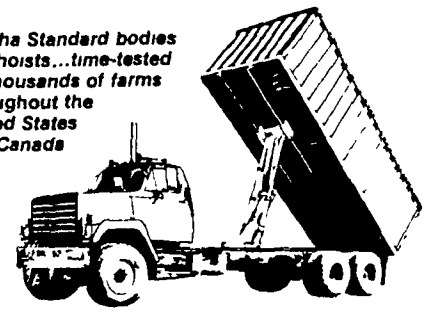

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1982 Ford F100 Custom, 6 Cyl., 3 Speed, AM-FM, 16,000 Miles $7495
1982 Chevy Luv, 4 Cyl., Diesel, 5 Speed, PB, AM-FM Radio, 42 Miles $7995
1981 Ford F250 Custom, 300 6-Cyl., 3 Speed, PS, PB, 21,000 Miles $6995
1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White $7495
1981 Ford F100 Custom, 300 6-Cyl., 3 Spd. with Overdrive, PS, AM Radio $6995
1980 Chevy Blazer, 2 WD, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & tape, All Black, 29,000 Miles $7995
1980 Ford F100 Ranger XLT, Short Bed Step Side, 302 V8, Auto., PS, PB, AM-FM Stereo, 2 Tone Paint $7495
1980 GMC Shortbed, Heavy ½, 350 V8, 4 Speed, PS, PB, Air Cond., AM-FM, 2-Tone Silver & Grey $6895
1980 Chevy C10 Custom, 4.1 6-Cyl., 3 Speed, PS, PB, AM-FM & Cassette, only 8,000 Miles, Like New $6995
1979 Chevy C10 Bonanza, 305 V8, Auto., AM-FM, Tilt Wheel, PS, PB, 2 Tone Yellow & White, Only 21,000 Miles $6995
1979 Chevy Shortbed Scottsdale, 305 V8, Auto., PS, PB, AM-FM Stereo, Air Cond., Tilt Wheel, 2 Tone Br. & Tan $6995
1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles $4695
1979 Chevy Shortbed, Step Side, Cap, V8, St. Trans., AM-FM-Stereo, 8 Track $4995
1979 Ford F100, 302 V8, Standard Shift, PS, PB $4995
1979 Plymouth Arrow Sport, 4 Cyl., Auto., AM-FM Aluminum Cap $4895
1978 Dodge D100 Short Bed, 6 Cyl., 4 Spd. Overdrive, AM-FM & Cassette $4295
1978 Datsun, 4 Cyl., 4 Speed, AM-FM $3695
1977 Ford F150 Custom, 351 V8, 4 Speed, PS, PB, AM-FM & 8-Track $4495
1976 Chevy LUV, 4 Cyl., Auto., AM Radio, Cap, Only 48,000 Miles, Very Clean $2995
1975 Chevy C-30, Dual Wheel Pickup, 350 V8, Auto., PS, PB, AM-FM, 55,000 Miles, Nice Truck $5995
1970 International 1/2 Ton, V8, 3 Spd., AM Radio $1095

STAKE BODY

1978 F350 12' Stake, Dual Wheel, 10,000 GVW, 351 V8, 4 Speed, PS, PB, Rebuilt Motor, New Clutch & Pressure Plate $6995
1973 GMC 500 Stake Body, 350 V8, New Short Block, 4 Spds., PS, 18,500 GVW, 12' Body $3995

DUMP TRUCK

1975 Chevy C65 8 Ft. Dump, with commercial size plow, 427 V8, 5 Speed, 2 Speed Rear, 10x20 Tires, 28,000 GVW $8995

4 WHEEL DRIVES

1984 Ford Bronco XLT (New!), 302 V8, PS, PB, Air Cond., AM-FM & Cassette, Privacy Glass, Lockout Hubs, Tilt Wheel, Cruise Control, Rr. Defogger, 2 Tone Blue & Silver $16,900
1983 Ford F150 Explorer, 302 V8, Auto., PS, PB, Lockout Hubs, 2 Tone Paint, Like New, 4,000 Miles $12,900
1982 Bronco Custom, 6 Cyl., 4 Speed, Lockout Hubs, PS, PB $11,900
1982 Chevy Silverado, Shortbed, 305 V8, Auto., PS, PB, Power Windows & Locks, Cr. Control, Tilt Wheel, 2-Tone Paint $12,900
1981 Chevy Blazer Silverado, 305 V8, Auto., PS, PB, Air Cond., Power Windows & Locks, AM-FM Stereo $12,900
1979 Ford F150 Ranger, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, 2-Tone Paint, 34,000 Miles $7695
1979 Toyota Land Cruiser, 6 Cyl., 4 Speed, PB, AM-FM & Cassette, Roll Bar $5995
1979 Dodge Ram Charger, 318, V8, Auto., PS, PB $6995
1979 Ford Bronco, 351 V8, Auto., PS, PB, Air Cond., AM-FM Radio, Lockout Hubs, White Spoke Wheels, Raised Letter Tires $9495
1979 Chevy Suburban, 350 V8, Auto., PS, PB, Lockout Hubs, Winch, AM-FM, 39,000 Miles $7995
1978 Chevy Blazer, 350 V8, 4 Speed, PS, PB, AM Radio $6995
1978 Chevy Blazer, 350 V8, Auto., PS, PB, AM-FM & 8-Track $6295
1978 Chevy Short Bed Scottsdale, Step Side, 350 V8, Auto., PS, PB, AM Radio, Dual Gas Tanks, 39,000 Miles $7995
1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Toneau Cover, 48,000 Miles $7995
1978 Chevy Shortbed, Black, V8, PS, PB, Air Cond. $7995
1972 Chevy Suburban, 350 V8, Auto., PS, PB, Dual Air Cond., Runs Great! $2995

UTILITY BODY

1980 Chevy C30, Dual Wheel, with Morreysville 10' Utility Body, 454 V8, 4 Spd., PS, PB, Dual Tanks, 10,000 GVW $8995

VANS

1979 Chevy Coachman Camper, V8, PS, PB, Air Cond., AM-FM-Stereo, Cruise Cont., Sleeps 4 w/½ Bath $10,900
1979 Dodge Window Van, V8, Auto., PS, PB, Tilt Wheel, Air Cond., Stereo $7995

MIKE RHODES & CO.
"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
or 215-327-1380

WE ARE NOW AUTHORIZED OLDSMOBILE DEALERS!
★ Long-Term Leasing Available ★

REAL ESTATE

MERCERSBURG, PA. - Historic plantation farm, 223 acres, woods, stream, barn. Development potential, 151 acres tillable. Beautiful! DILLARD REALTY 717-328-5532 or 328-5532.

Wanted to rent - farmette - 8-20 acres or minimum of 2 years for small horse operation. Willing to repair and invest in right situation. Must be in Landisville - Lititz - Mounty Joy radius. Only serious callers please. 215-484-4483 evenings after 7:00.

TRUCKS & TRAILERS

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

For Sale - 9', 10', 19' & 20' wooden livestock bodies. 16' aluminum grain body. 20' Morgan van body. 20' van body. M.H. Eby, Inc., Blue Ball 717-354-4971.

For Sale - IH 2000D grain truck, 600 bu. cap. Air tag axle, 22 ton hoist, good cond., Warren Co., NJ 201-753-5313.

16' truck bed $800, '70 International cab and hoist $3500, '77 Jeep J20 $3400. 717-786-1882.

Wanted - 17 to 20' aluminum flat truck bed, 215-932-8382.

1973 Chevy 6000 series, w/14' insulated body, 350 V-8, 2 speed rear, 24,000 GVW, $3000 w/body, $2500 without body. 301-398-9004 days. 301-398-9515 evenings.

For Sale - 1975 Dodge D 800, 413 engine, air brakes, PS, 5+2 speed rear, 30,000 GVW, 18' flatbed w/16 ton hoist. $5500. Adams Co. 717-677-8881 evenings 7-9.

For Sale - 20' Reading grain box with 2 tailgates, hoist; also, air tag axle with air lift, 10:00-20 tires and rims, and all controls. 717-596-2166.

For Sale - 1967 Chevy, 26,000 GVW, grain dump body, $3000 or best offer. Chester Co. 215-857-3460.

For Sale - 1970 Ford L-800 grain truck, V-8, 5&2, 20' Reading grain box, twin 3 stage hoist, 2 tailgates, tarp, air, tandem. 717-596-2166.

For Sale - 1975 International truck, roll back, ps, ac, $10,500, 215-683-7943.

1972 Ford L900 tandem dump, 14' steel bed, 534 5x4, 34,000 rears, $9000; 9 ton tag-a-long trailer $2000. 12 ton Stauffer trailer $1200, all in good condition, 215-286-6194.

Zimmerman Gooseneck trailer - 30' bed with 2' beavertail, 40' total length, 3 axles $4,000 negotiable. 1962 Ford F500 truck - 12' flatbed, good rubber, make offer, Tioga Co. 717-724-1502.

1973 Int. 2110 tilt bed truck w/hyd. winch; 1973 General 3 axle tag along trailer; 955H Cat. loader. 717-648-7015.

1974 IH CAB OVER
4070A, 13 SPEED
TRANSMISSION, 318
DETROIT DIESEL, PS,
SLIDING 5th WHEEL,
GOOD RADIAL TIRES
215-286-9510

1971 IH TRI-AXLE CONSTRUCTOR
With 19 Ft. Aluminum Dump, 15 Speed, 250 Cummins Engine.
EXCELLENT GRAIN TRUCK
(717) 274-2693

REAL ESTATE

40 acres woodland and open land. Providence Twp. Frontage on Rt. 222, $99,500. Rltr. After 6 PM 717-687-8389.

HUNTINGDON CO. 55 acres, house, barn, stream. 15 miles from Penn State campus and Belleville. Excellent hunting and fishing. Sixties.
CENTRE CO. 35 lot subdivision between 2 industrial parks, 1 1/2 miles from Penn State campus. Ripe for development. Owner financing. LILLIAN HUSTED, REALTOR, STATE COLLEGE, PA. 16801 814-237-4221 or 238-1944.

33 acre farm - Denver area. Much potential. 16 acres, possible subdivision. 845 feet of road frontage. Excellent stands of hard woods that could be harvested for veneers. Large quantity top grade sandstone that could be sold. Call for details on buildings. (ML 67193)
15 plus acres, rancher and mobile home with many possibilities. Live in one, rent the other. Rancher has yellow pine decor brick hearth and parlor stove. Act Now! (ML 67491)
Century 21, Hoffer and Assoc., 9 West Main St., Ephrata, PA 17522, Phone 717-626-4821 or 738-4261.

FRANKLIN COUNTY - dairy and general farms, Koons Real Estate, Inc., 717-597-8300. Roger Wildeson R.E.S., 717-263-5702.

SALE OF REAL ESTATE BY UNITED STATES GOVERNMENT. Property consists of 76± acres, farm house, 26' x 50 hog barn and miscellaneous out buildings. Formerly owned by John W. and Mary L. Thompson, located in Lower Chanceford Township, County of York, Pennsylvania. This property is located just off of Route 74 on Castle Fin Road.

BID DEPOSIT: Bid must be accompanied by cash (sent at bidder's risk), certified check, cashier's check, postal money order, bank money order, or personal check, payable to the Treasurer of the United States, for at least five percent (5%) of the total bid.

RATES AND TERMS: Cash or terms of not less than a five percent (5%) down payment with the remaining balance amortized over a period not to exceed 25 years at ten and three quarters percent (10¾%) interest.

TERMS OF SALE: Contact County Supervisor, Farmers Home Administration, 124 Pleasant Acres Road, York, Pa. 17042, for an appointment to inspect the property. Sealed bids are invited and will be accepted until 12:00 P.M. EDST, November 2, 1983, at the Farmers Home Administration, 124 Pleasant Acres Road, York, Pa. 17402, and will be opened publicly at 2:00 P.M. EDST, the same date and place. The Government reserves the right to reject any or all bids. This property will be sold without regard to race, color, religion, sex, age, national origin, or marital status.

For further information and bid forms, contact the Farmers Home Administration, 124 Pleasant Acres Road, York, Pa., or call 717-757-7635.

38 year old part-time farmer, Christian bachelor would like to work-buy into fulltime farming operation. Could sell my farm for down payment on going operation. P.O. Box 272, Owings Mill, MD 21117.

PA tavern in heart of the Tioga Hammond Dam, excellent business, lock, stock and barrel, $110,000. 717-835-5115 except Monday.

REAL ESTATE

Log cabin located in the mountains of Central Pennsylvania, excellent hunting and fishing available, located 3 miles northwest of Belleville, off Rt. 305 near Greenwood State Park. Two parcels of land included. One tract being of the dimensions of 75' x 101'. The other being 300' x 124'. Water available on property. Bids being accepted immediately. Mail bids and inquiry to Archie D. Stuck, 127 E. Main St., Belleville, PA 17004. Bids must be postmarked no later than Aug. 8, 1983. The owner reserves the right to reject any or all bids.

GREENCASTLE, PA. - Showman's stock farm on 22 acres, handsome new 10 room house, large barn. All modern facilities. Seller relocating. DILLARD REALTY - 717-328-5532 or 328-3953.

FREE--FOR GOOD HOMES- Free booklet with current listings of homes, farms, farmettes, land, investment property in South Central PA. Write DILLARD REALTY, 252 N. Main, Mercersburg, Pa. 17236.

Hunters, Fishermen and Campers - 50 acres plus or minus, 4 room cottage, large barn in picturesque Sullivan County. Mountain setting, stream through acreage, year-round recreation. Owner financing to qualified buyer. Peggy L'Heureux Real Estate, Inc., 4 East Third St., Williamsport, PA 17701. 717-326-6541.

Near Fairhill Elkton Maryland, 106 acres completely remodeled 5 BR. stone w/new log addition overlooking pond. Bank barn plus buildings. 70 acres hay balance pasture, woods, two streams, mint condition. Owner financing, $385,000. 301-398-8667.

SALE OF REAL ESTATE BY UNITED STATES GOVERNMENT. Property consists of 69.55 acres ±, large farm house, bank barn, corn barn, 32' x 148' hog farrowing barn and 28' x 148' hog finishing barn, and two wells. Formerly owned by Daniel S. and Ruth A. Allgyer, located in Lower Chanceford Township, County of York, Pennsylvania. This property is located on Route 425 approximately 1.5 miles South of Airville, Pa.

BID DEPOSIT: Bid must be accompanied by cash (sent at bidder's risk), certified check, cashier's check, postal money order, bank money order, or personal check, payable to the Treasurer of the United States, for at least five percent (5%) of the total bid.

RATES AND TERMS: Cash or terms of not less than a five percent (5%) down payment with the remaining balance amortized over a period not to exceed 25 years at ten and three quarters percent (10¾%) interest.

TERMS OF SALE: Contact County Supervisor, Farmers Home Administration, 124 Pleasant Acres Road, York, Pa. 17042, for an appointment to inspect the property. Sealed bids are invited and will be accepted until 12:00 P.M. EDST, November 2, 1983, at the Farmers Home Administration, 124 Pleasant Acres Road, York, Pa. 17402, and will be opened publicly at 1:00 P.M. EDST, the same date and place. The Government reserves the right to reject any or all bids. This property will be sold without regard to race, color, religion, sex, age, national origin, or marital status.

For further information and bid forms, contact the Farmers Home Administration, 124 Pleasant Acres Road, York, Pa., or call 717-757-7635.

REAL ESTATE

145 acre dairy farm. May purchase with or without cows and machinery. Ralph Lee, Terra Alta, W. Va., 304-735-5703.

45 ACRES m/l with 1 story turkey house for a low $129,500. Don't miss this profitable opportunity. BAUGHMAN REALTORS 717/741-4671 (304094)

145 Acre farm with four bedroom house and horse barn, Williamsport area, call 717-745-7742 evenings.

Open land for sale, 33 acres, fields, pasture, borders large stream, hard top road, $30,000, 717-922-1410.

166 acre farm, all prime riverbottom land, 5000' square foot barn, good roof w/3 additional outside buildings 20x30, along the Susquehanna River near Williamsport, PA. Financing available. 717-398-2050.

SHENANDOAH VALLEY - 303 acre farm known as Mt. Pleasant, Circa 1750 Hessian house, stone walls, 3040 square feet, not including full attic and full basement, plenty of water, long road frontage on state Rt. 732 both sides, 11 buildings, 3 silos. For Details Call Melvin Sweeney Asso. and Realtors, 423 N. Coalter Street, Stauton, VA 24401, 703-886-3447, Melvin Sweeney 703-885-8390, David Craig 703-885-0252, David Brown 703-885-6317.

SHENANDOAH VALLEY - 83.28 acre farm with long road frontage on Rts. 796 and 795, 65 acres beautiful cropland, balance in pasture, large lake with 14 springs, many outbuildings, includes 10 room 2 story home. For Details call Melvin Sweeney Asso. and Realtors, 423 N. Coalter Street, Stauton Va, 703-886-3447, Melvin Sweeney 703-885-8390, David Craig 703-885-0252, David Brown 703-885-6317.

Wanted to rent - dairy farm 50+ cow and heifers, approx. 100 acres till., Lebanon or surrounding Co., Leb. Co. 717-865-4816.

ACCREDITED

AUBURN
6 acre farm w/home office, shop, 2 storage buildings, springs, 3 car garage w/separate apartment $88,000

PINE GROVE
21 acre farm, completely remodeled farm, pond, corn crib, smokehouse, 2 barns $96,500

FT. SPRINGS
29 acres, large fishing lake, building w/living quarters and snack bar, liquor license $125,000

ASHLAND R.D.
31 acres w/Olympic size swimming pool, picnic areas, concession stand $98,000

PITMAN
Home w/5 acres, nice horse barn garage, tack room, washing station $59,900

MOUNT VERNON, NY
400 acres w/4 bedroom home, barn, 5 acre pond, hunting cabin, stream, storage building. $450 an acre

CRESSWELL
874-0147

717-739-4845 or
717-628-5057

REAL ESTATE

Farm for sale near Brookville, PA, 227 acres, 135 tillable, 45 alfalfa, 3 houses, 3 barns, and other buildings. Free gas Spring and well water Call Burns and Burns Realty for more information 814-266-8041 Clarion, PA 16214.

88 acre Chester County farm, 2 miles north of Route 30 By-Pass, stone house C. 1850, barn and tenant houses Subdivision possible. 215-383-5494.

FARMS
EASTERN SHORE OF MARYLAND - 60 acres - ideal truck farm sassafrass soil - can be irrigated - Period house needs renovation - LOW TAXES - Price $150,000.
218 acre - sassafrass soil, near Rt. 404, farmhouse, LOW TAXES - can be irrigates $440,000.
105 acres - sassafrass soil - ideal for truck farming, LOW TAXES - farmhouse needs repair - good investment. Price $159,000.
WATERFRONT RETIREMENT - private and quiet on a Cove of the Choptank River - 3 bedroom, 2 bath - maintenance free - immaculate condition - 2.8 acres on 2 lots - can be sub-divided. Price $125,000.
301-822-7444

For rent - 150 acre dairy farm, w/house or part of 42 staunchions. 301-833-1847.

340 ACRE FARM just north of Maryland border with a full set of buildings, stream, and over 2 miles road frontage. Zoned residential. BAUGHMAN REALTORS 717/741-4671 (203827)

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner. John Strawbridge, 301-996-2022

For Sale by owner - Beautiful remodeled 4 bedroom farm house, custom oak kitchen, wall to wall carpet, dining room, living room and TV room w/fireplace, large garage in basement, oil baseboard heat and wood stove, beautiful view on 8½ acres, outbuildings include 2 large poultry houses 30x120 two story that could be used for other purposes also, must see to appreciate, reduced for quick sale 717-582-2352. 717-582-2358 Perry County.

For Rent - 162 acres, level, fertile farm land, southeastern York County, 5 miles from York. Hard road access, write Box 3496 York, PA 17402 or phone 717-755-2266.

Lake Wynonah Schuylkill County lot #357 ¼ acre wooded $3500 lot #1560 acre lake view $4 000 lot #1731 80x160 $5 000 Reading Green St 3 unit $15 900 Western Berks County 1 279 acres with trailer $22 500 14 acres woodland $27 500 south of Rt 422 New home in Bernville $58 500 Call June S Beck sales associates 215 488 6826 Fry Assoc 2602 West Lawn PA 19609

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS Harvestore and other silos, 70 cow barn and other buildings 607-849-6097.

1981 SUPERIOR MOBILE HOME

3 Bedrooms, 2 baths, Spacious, Gas heat, Gas area, Gas appliances, Central air, Completely furnished, Priced to sell at $16,900

Stanley R. BARR REALTORS
PEQUEA AVENUE • GAP PA
(717) 442-9221

Neglected Farm

365 acres, 230 tillable, almost flat, good access on blacktop Rd old house, good 2 story barn, springs and ponds All mineral rights Less than $300 00 per acre $100,000 00

60 acres, 30 tillable, good house, 2 story barn, spring and drilled well, inground pool, natural gas Taxes last year $350 00 total $55,000 00

300 acres, 150 tillable good fencing, pole barn, 2 large stocked ponds in nice area $350 00 per acre

LEW Real Estate
Dick Wilson-Broker
141 Chestnut St.
Corning, New York 14830
607-937-5637

LANCASTER COUNTY OPPORTUNITIES

For The Developer
50 acres of gently rolling land with nearly 2000 ft. frontage on 2 roads, frame farm house and bank barn, at end of Long Lane, meadow with stream Super location, Providence Twp. between Rt 222 and Rt. 272. Owner will help finance qualified buyer at $200,000

For the Truck Farmer
59 acres with nearly 50 acres in high state of cultivation Steer barn, implement shed, frame bank barn and other out buildings all in tip top condition Totally modernized 3 bedroom farm house. Owner financing available for this sharp property $250,000. Located in Martic Twp.

For the Crop Farmer
188 acres with nearly 120 tillable acres of well fed and maintained soils Historic pointed brown stone farm house in very good condition and large pole barn Priced to sell in Southern Lancaster County at under $2,000 per acre.

For the Dairy Farmer
90 acres of Chester Silt Loam Soils with 2½ story brick farm house, frame dairy barn (needs modernization), tobacco shed, implement shed, and other out buildings all in good condition Priced to sell with owner financing Can be divided. Call for more details

MANY OTHER FARMS OF ALL TYPES AND SIZES. CALL FOR DETAILS AND APPOINTMENT WITH ONE OF OUR ASSOCIATES TODAY.

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EMORY D. WAGNER CO., REALTORS
NOW TWO OFFICES SERVING YOUR FARM REAL ESTATE NEEDS

Quarryville Office
786-2131
215 W. Fourth St
Quarryville, Pa

Willow Street Office
464-4700
Across from Willow Valley Farms Inn
Willow Street, Pa.

THE FAMILY FARM IS THE BACKBONE OF AGRICULTURE

Gentleman's estate in Lanc Co Southeast of Strasburg 67 acres, breathtaking view, small stream, very good all brick 6 bedrm, 2 bath home w/fireplace, plenty of trees including 30 acres open land, owner financing, new listing.

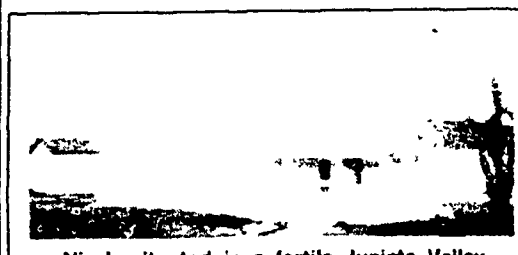
100 acres Juniata Co Produce Farm, a good buy, close by Snyder-Perry Co. $125,000

Southern York Co. general farm, 135 acres, 120 tillable, corn yield approx. 150 bu. per acre. 10,000 bu. grain bin plenty frontage for the invester. Nearly remodeled stone home & much, much more at $2200/acre

Buck 79 acres, no buildings, tillable & woodland, $2400 per acre.

Thompsontown - McAlisterville lovely home, 72 till ac., plus woods, pasture, good spring, just over $1100 per acre.

Near Norman Wood Bridge Good set of farm bldgs. on 50 acres. Quiet setting with pond, stream, and woods. Approx. 40 acres of prime tillable land Price to sell at $136,500 ML63868.



Nicely situated in a fertile Juniata Valley. 140 acres, 72 tillable, 20 pasture, remainder woods, etc. Excellent gravity fed spring. Very good 7 room farmhouse, 2 baths. Located near Thompsontown - McAlisterville areas. Near Mennonite School and church. $165,000.

FOR THE HARD WORKING FARM FAMILY

Lancaster County Farm that you can make a good living. Beef, hog, veal, and tobacco sheds that will give you sources of income for the hard working farm family. Double brick home built in 1880 with new kitchen. West Hempfield Township. Priced to sell under $4,200 an acre.

All This Included For $59,900

Complete dairy facilities in S. Tioga Co. 3 silos + a small one, 76 stanchions, pipeline, bulk tanks, other buildings, plus a home. Just listed this small dairy farm

230 ac. operating dairy, Mifflintown area, good facilities.

Several Farmettes north of Harrisburg, near hunting & fishing starting at $36,900

189 wooded acres along Penns Creek, $450 per acre.

KINGSWAY REALTY
REALTOR
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344

REAL ESTATE

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

REAL ESTATE

3 acres of ground for sale, about ¼ mile from town limits. 302-284-9327.

REAL ESTATE

Farm for sale - 47 acres milking parlor, 2 barns, 4 bedroom house, 3 milies off I-95. Another 35 acre field with stream available. Good for horses or beef. Plenty road frontage. Call 301-734-6088.

Perry Co.

New Listing 135 A General Farm 90 A tillable, 10 A pasture with stream, 35 A wooded 4 BR stone dwelling, Bank Barn Corn Barn and Shop $175,000 00

New Listing Amish Area 130 acre general farm, nearly all tillable, 2½ story 4 BR dwelling, 4 fireplaces, 2 story stone spring house, large frame bank barn, 2 story barn, machinery shed 3 yr old 20x60 Fickes silo w/unloader, could very easily be divided into 2 farms

180 A General Farm approx 90 A tillable, balance mostly wooded and pasture with stream Large frame bank barn, modern 4 BR dwelling Excellent owner financing to qualified buyer Priced to sell $180,000 00

Cumberland Co.

120 acre dairy, 85 acres tillable, woodland pastures, 3 bedroom house with conveniences, frame bank barn, 24 stanchions, pipeline bulk milk tank, 2 silos, one with automatic feeder 96 free stalls, heifer barn $245,000 00

80 A Poultry farm, 50 A tillable Bal Pasture, 2½ story 4 BR dwelling 60x80 Frame Bank Barn 20x65 Machinery Shed, 2 Story 44x400 Broiler house w/Empire Koser Contract

General Farm, 410 acres, 380 acres tillable, 4 bedroom house with conveniences, 3 bedroom house with conveniences, barn

Lancaster Co.

83 acre dairy, 65 acres tillable, 4 bedroom dwelling, 32 comfort stalls, large loafing area, 2 silos

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main St., Akron, PA 17501
Office Phone: (717) 859-1004
24 hr. service
or
Paul Musser 717-733-8107
James Marsh 717-529-2678
Milton Huber 717-299-5136

WIMPLE REALTORS STATEWIDE FARMS

EAST/CENTRAL NEW YORK

THREE YEAR OLD BARN in excellent condition has 52 ties on pipeline, new 20x50 unloading silo, cleaner to manure room, large calf area. 339 acres, much tillable, limestone soils, hi-producing area Nice Colonial home has 10 rooms, new dual furnace, large modern kitchen INCLUDES 52 Holstein milkers and all equipment. You'll like the area. JUST LISTED! $250,000 or will sell bare. CALL WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355

CENTRAL NEW YORK

SHOWPLACE ESTATE... NEW BARN... STONE HOME: one of the prettiest farms available today, 262 acres with 180 tillable, more available. New barn has 74 stalls, 2" pipeline, cleaner to spreader room, 16x50 and 18x60 unloading silos, full loft w/mow conveyor Beautiful cut stone Historic home has 10 rooms, 2 full baths, fireplace, separate apartment. Matching cut stone carriage house. INCLUDES: full line of Holsteins & excellent machinery. PHOTO BROCHURE! CALL WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355

COBLESKILL AREA

EXCELLENT WORKING CONDITIONS in this 84 tie stall barn with extra-wide mangers, NEW 1250 gallon Mueller tank, 3 silos, unloaders, large calf area and cleaner to manure room 335 acres predominately Honeyoye soils near Schoharie, 240 tillable, 150 in alfalfa. Colonial home with real nice lines, 2 baths, 2 kitchens, new dual furnace INCLUDES: 62 Holstein milkers, (17,000 DHIA), 70 Young stock, White 4WD 120 HP plus 3 other lrg tractors & top line of machinery. JUST LISTED! $430,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

FREE DAIRY CATALOGUES FROM THE SLOANSVILLE OFFICE

DORN'S MILL REALTY

Farms - large, bare, stocked or equipped, river flats, horse farms.
375 acres, 2 Harvestores, finance $200,000.
Mary Ripley-Broker
RD 1, Amsterdam, NY
518-853-3206
Kaye Yurkewecz-Salesperson
518-922-5443

Dairy Farm in Camden, New York 350 Acres 140 Tillable, 60 pasture, 150 Woods Sugarbush, 90x2740 air strip, Gravel pit 36x200 Dairy Barn, pipeline, Bulk tanks, Barn Cleaner, Silos and out buildings Three bedroom home, Owner retiring $264 000 00

HENRY ENTERPRISES
8159 Turin Road
Rome, New York 13440
(315) 336-7582

Franklin Co. Farms

268 acres modern dairy w/double 6 parlor, 210 free stalls.

157 acres dairy, 36 tie stall barn & loafing barn, $157,000

105 acres general farm w/lovely home, make offer

95 acres grain farm, excellent land, modernized brick home

Also 100 acres of open land near Gettysburg w/70 acres tillable.

VanCleve Real Estate
Phone: 717-392-3032
anytime

WANTED

Jug milk and farm operation, Southern PA, good location, will pay

S. LYCOMING CO.

213 ac. dairy farm, 130 ac tillable, 62 stanchions, space for 65 more, 133 freestalls, liquid manure pit, 3 lg silos, 4 wagon sheds, stock and eq can be bought. Will sell owner financing

MANHEIM

Lancaster Co.

60 ac general farm, 8 ac pasture w/stream, stripping room & cellar

NITTANY VALLEY AMISH AREA

112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000

Donald R. Witwer,
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DAIRY FARM WANTED

High producing modern farm with 75 to 100 acres tillable, set up for 40 to 60 cows. House must be in good repair within 60 miles of Lancaster. This farm is needed to relocate one of my clients. Send information to: Ken Greider, Action Realty, 272 Locust St., Columbia, Pa. 17512. Or, call 717-291-9198.

PENNA FARMS CUMBERLAND CO.

127 acre general, 102 crop acres, bank barn, frame dwelling, needs repaired PRICE ADJUSTED $109,900

20 acre dairy farmette, 8 tie stalls, silo w/feeder

FRANKLIN CO.

96 acre general, buildings in good condition, pond, road frontage, secluded

91 acre dairy. Owner financing

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
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Ph. (717) 243-6195

JUNIATA COUNTY

250 acre general farm between Thompsontown and Mifflintown. Approx. 154 acres clear and 96 acres woodland. Elliber, Edom, Morrison, Kreamer & Berks soils. 30x60 frame bank barn, 12x30 metal silo, 4 bedroom, partially remodeled house, spring & pond. $700 per acre or $175,000. Owner financing available.

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1. 182 acres (156 tillable; 20 pasture) - 8 rm frame house; 2 floor bank barn w/addition; milk house; loafing barn; 2 wooden silos; chicken house; stone spring house; 3-car garage; stream; app. 4760' road frontage.

2. 78 acres (76 tillable) - 6 rm. frame house; 2 floor bank barn; implement shed w/cribs; milk house; concrete silo; 3-car garage; stream; app. 4470' road frontage.

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Agent, Roy E. Haller
215-484-4844

Nittany Valley

100 acre dairy farm, barn for 30 milk cows with box stalls, 500 gallon bulk tank, 14'x55' stave silo, large implement shed 2½ story dwelling Owner financing for qualified buyer

Columbia County

122 acre dairy farm, barn for 30 milk cows, 2nd barn for young stock 400 gallon bulk tank, 10x30 silo 30 acres alfalfa, 2 ponds, 2½ story stone and frame dwelling Owner financing for qualified buyer

Winters Real Estate Inc
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NEW LISTING - 96-acre beef cattle farm outside Savana Large 4-bedroom house. Call for details F-1. Ask for John.

250 ACRES of gentle sloping land with a beautiful 12-room Colonial house (circa 1835) which has 2 baths and four large columns adorning the front. Main barn is a gambled roof barn with 33 stanchions and barn cleaner. Attached is a 50'x50' loafing area. Second barn is a good calf barn with a straw loft All buildings are well pointed and in a high state of maintenance. (Owner will finance). C-6

4-BEDROOM, 2-bath modern home (approximately 7 years old). Approximately 98 acres, or can be purchased with less acreage. Option held by owner for adjacent *prime farm land* to the extent of 85 acres 2 barns with lofts, milkhouse, machinery shed, 5-bay garage with basement, old schoolhouse, tool shed. This was originally a dairy farm. F-203, B-103.

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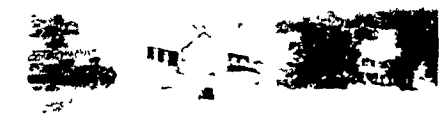

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• 55 Acres ± 9 room frame farmhouse 35 40 acres tillable 2000 of road frontage on 2 roads Seller will consider financing Asking $135 000 #3111

• 552 Acres± waterfront farm 100 ± year old farmhouse and several barns 350 acres ± tillable approximately 8000 of waterfront Sellers would consider financing Asking $2717/Acre #3117

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NORTHUMBERLAND COUNTY

F2-3-500 R D #1, Paxinos Beef or General farm Total 116 acres with minimum 100 acres tillable Soils in top condition and good producers All buildings have been completely renovated or have been erected since 1979 2 story/2 family, brick farm house also completely remodeled, excellent quality and tastefully decorated Attractive setting with good access Call for additional information

F2-3-501 R D #3 Sunbury Beef or general farm, 63 acres approx 50/55 acres tillable with remaining in fenced pasture Bank barn and other buildings in excellent condition Super B grain dryer with 2500 Bu wet/900 Bu dry holding bins Dump pit, grain elevator 90 leg w/cleaner Total 63,000 Bu storage capacity Additional information available

L2-508 Shamokin Township farm 85 acres total 40/45 tillable & pasture with remaining woodland 8 to 10 acre tract never timbered 7 room 4 Br house open for your decorating ideas Bank barn and equipment shed in fair condition 7½ miles from Sunbury, priced at $95,000

L1-525 R D #2 North d 139 acres with approx half tillable, 400 frontage on hard surface road Possibility of return on investment with sale of attractive building sites Owner will consider assisting in financing Priced under $850 per acre

COLUMBIA COUNTY

L2-3-504 118 acres 70 acres tillable and 48 acres woodland Excellent access within 5 miles to Interstate 80 on Route #44 at Buckhorn exit Property divided by township road and owner would consider separate sales Priced at below present area sales per acre

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120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

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2 broiler houses (100,000 bird capacity built in 1978) w/contract Completely remodeled farm house w/new addition 53 acres, barn, 30 acres crop ground balance pasture, woods and buildings

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CENTRAL PA FARM LISTINGS

BLAIR COUNTY

GENERAL FARM - 131 acres (106 productive tillable 25 woodland pasture) near Williamsburg Solid 2 story frame house and bank barn ideally suited for livestock Buildings are centrally located on land Reduced to $142 500

CENTRE COUNTY

GENERAL FARM - 150 acres (147 tillable) Suitable for livestock or grain farming Sound 2-story house bank, barn good road frontage, nice lane highly productive limestone soil Pleasant Gap area Joins farm below $238 500

GENTLEMEN FARM - 87 acres (27 tillable balance pasture and woodland) Sound dwelling large bank barn outbuildings nice location on Route 144 Pleasant Gap area Joins farm above $127 500

GENERAL OR LIVESTOCK FARM - 205 acres (155 productive limestone soil 12 pasture, 38 woodland) 2 story brick house, bank barn 20 x50 silo w bunk feeder new 24 x48 metal building Near Centre Hall $449 500

DAIRY FARM, 136 acres (113 tillable balance pasture) sound 2 story dwelling excellent dairy facilities, including modern 1 story dairy barn w/52 tie stalls and attached free stall heifer barn w/40 stalls, 3 concrete stave silos w/unloaders and 2 story bank barn in addition Pond $299 000

GENERAL FARM - 105 Acres (92 highly productive tillable 15 pasture and) Very good house, barn garage stream Nittany Valley near Hublersburg Reduced to $169 500 Also available as 93 acres (92 tillable) without buildings $117 500 Owner Financing

GENERAL FARM - 215 acres in Curtin Township near Romola adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story house 2 car garage, very good condition Stream provides water for house and pond Excellent investment ideal for horses or recreation $150,000 Owner financing

CLINTON COUNTY

GENERAL FARM 65 acres (57 highly productive tillable bottom ground 13 pasture) 2 story house in fair condition Frontage on Susquehanna River Owner financing Reduced to $91 500

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable 19 pasture 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs outbuildings, nice setting $275,000 10% owner financing

HUNTINGDON COUNTY

DAIRY FARM - 155 acres (114 highly productive tillable 14 pasture, 24 woodland), sound 2 story frame dwelling, 1 story ranch home, 2 story bank barn w/att milkhouse w/22 stanchion milking area, 70'x100 loose housing barn, 3 concrete stave silos outbuildings, and good water supply Near Warriors Mark, $335,000

LIVESTOCK FARM - 419 acres (approx 220 tillable, 140 pasture, 59 woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large euipment sheds 3 ponds are situated near the buildings $345,000 Owner Financing

DAIRY FARM - 80 acres (65 tillable, 13 pasture), pond, 2 story frame house, bank barn with 38 tie stalls, milk house with 600 gallon tank, 16 x 50' silo with unloader, 60 feed bunk with bunk feeder Near Shirleysburg Owner financing $110,000

DAIRY AND LIVESTOCK FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture, 30 woodland) 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings. Dairy facilities are less than 4 yrs old Spring water $275,000 Owner Financing

GENERAL FARM, 185 acres, (95 tillable, 24 pasture, 62 woodland) 2 story log constructed dwelling with frame attachment, bank barn implement shed, out buildings, 2 ponds, stream $139,500

GENERAL FARM 218 acres, (80 clear land, balance wooded) Petersburg, refinished 2½ story house, 2 story bank barn, garage and outbuildings Several springs, Reduced to $152,500

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60 x 120 cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams Owner financing $325,000

RIVER BOTTOM FARM - 150 acres (118 acres tillable), good house, barn, silo, grain storage, Susquehanna River frontage, very productive, well maintained farm 10% owner financing Adjoins farm listed below $325,000

RIVER BOTTOM FARM - 123 acres (100 acres tillable) excellent stone and frame house, workshop/implement shed, large bank barn, grain storage, silo, Susquehanna River frontage, very productive and well maintained farm 10% owner financing Adjoins farm listed above $325,000

MIFFLIN COUNTY

DAIRY FARM - 53 acres (41 highly productive tillable) Near Belleville Very good vinyl sided house, bank barn, double 3 milking parlor, free stall barn with 78 free stalls, 3 silos, 80' bunk feeder, large implement shed, stream and beautiful setting Reduced to $249,500

DAIRY FARM - 90 acres, (75 tillable, 9 pasture, 6 woodland) 2 story frame and stone house, bank barn with 18 tie stalls, milk house, 14x60' silo, small stream Near McVeytown Good road frontage $148,500

DAIRY FARM - 91 acres, (60 tillable, 3 pasture, 28 woodland) Frame house, tenant house, milking barn with 32 tie stalls, freestall barn with 60 free stalls, 20 x60 & 16 x60' silos, implement shed and shop Near McVeytown $200,000

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28 A. DAIRY FARM
AT QUICK SALE
NEW 39 COW BARN
SILO - MILKING EQUIPMENT
READY TO GO - MORE
ADJOINING LAND AVAILABLE
NICE QUIET SETTING
HONEY BROOK LOCATION
IF INTERESTED CALL
IMMEDIATELY
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FROM 7:30 to 8 P.M.

ROTHROCK GOLDEN HOLSTEIN FARM

Is looking to lease good limestone ground in Berks and Lehigh County for Spring of '84.

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between 7:30 AM and 6:30 PM

NORTHCENTRAL, PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

#2050 8 acre suitable for vegetable farming on Rt 220, home features dressing room and Roman tub off Master Bdrm., field stone fireplace, LR, lovely kitchen, family room, good useable barn Assumable mortgage with $20,00 down Ph 265-3171 or 265-8903

72 COW DAIRY FARM
50 tie stalls, 1 pipeline w/22 ready to hook on, additional 20 heifer stalls, 20x60 and 16x50 silos w/unloaders, approx 188 acres, all but 40 tillable or pasture, pole barn & shop/machinery shed, totally remodeled 5 Bdrm home, existing FHA 5% loan for $95,000 Price at $179,500 M-532 PH· 717-662-2138

250 ± ACRE DAIRY FARM
Approximately 180 tillable, 66 tie stall barn in 3 rows, pipeline with 800 gallon bulk tank, 20x60 silo with unloader, mow conveyor, heifer barn and machinery shed, remodeled 4 bedroom home, approx. $130,000 of existing FLB and FHA farm loans, fall possession, priced right at $165,000. M-603

DAIRY FARM MUST SELL
Was $159,500 now reduced to $129,000 157+ acres dairy farm, 46 stall barn less than 6 yrs. old, s.s. pipeline, barn cleaner, bulk tank, plenty of hay storage, large metal machinery shed, small pond, 4 Bdrm. nicely remodeled W-172 PH· 717-724-5921

BEEF OR HORSE FARM
38 acres w/in 3 miles from Wellsboro. Nice large country home w/modern kitchen, lvgrm w/stone fireplace, family room, office or den, 5 bdrms., 2 baths. Condition of all bldgs good, lots of remodeling has been done. Has large bank barn & garage. Up to 40 additional acres available. Priced at $79,500 W-697

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Tioga Potter & Bradford Counties call or write
WELLSBORO [illegible] 724 5921
MANSFIELD RD 1 B [illegible] 662 2138
TOWANDA Bridge St 265 3171

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Auction or Brokerage?

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SANFORD G. LEAMAN
Assoc. Broker & Auctioneer

NORTHUMBERLAND COUNTY
Amish farm, 83 acres 80 tillable 2 houses harness shop dairy barn silo & milk house Priced under $170 000 Fall possession or spring of 84 In high state of cultivation

Adjoining neighboring farm with 2 lg silos, brick house and dairy barn 42 acres for less than $135 000

CUMBERLAND COUNTY
Farrowing & fattening hog set up could easily be dairy or steers, new 16 crate & nursery building 40x60 machine shop, lg 5 bedroom Colonial brick home excellent to restore 89 acres of limestone soil 1 yr old 16 x60 stave silo Under $200 000

75 acre modern dairy with silo and unloader barn cleaner pipeline and implement shed lg modern dwelling limestone soil in high state of cultivation Buy this one and get a 3 yr rental with first right of refusal on another farm that would give you a total of 135 + acres Drastic price reduction Call for new pricing and terms Owner is seriously ready for sale

YORK COUNTY
53 ac presently a sheep operation but could be changed for steers horses or dairy Beautifully restored Colonial farmhouse Within driving distance to Baltimore and Washington DC There is a lg pond and lots of road frontage

MIFFLIN COUNTY
Cabin and 15 acres Excellent hunting area with bear deer & turkey

PERRY COUNTY
68 acre vacant farmland in the Blain area Could possibly be purchased with buildings Call today for more details price, features & location

Amish area 57 acres with barn no residence 40 ac tillable 14 ac woodland balance in pasture Priced for quick sale at $81 900

LYCOMING COUNTY
One of the most beautiful farms in crops in Lycoming Co & possibly PA This property has two 5 bedroom houses Barn has 66 comfort stalls 24x70 silo, 40x120 imp shed 40x60 metal barn for young stock 284 acres total w/160 tillable Additional land for rent if you want Priced for quick sale with spring possession $325 900

UNION COUNTY
120 acre modern beef farm Good soil Large barn for 100 150 steers lg grain bins and a 2½ story residence Priced for a quick sale with possession to meet your needs Owner financing available

70 acre modern dairy with 102 freestalls 4 lg silos pipeline milking equip w/strip milking stable slurry pit 2½ story frame home Approx 200 acres rent to lease available Call for details

60 cow comfort stall barn w/lg 7 bedroom brick dwelling Pipeline bulk tank modern bldgs 237 acres prime farm land 30 ac woodland 20 ac pasture Priced just over $2200 per acre w/owner financing

120 acre dairy, lg modern 4 bedroom home 90 ac tillable, balance pasture & woodland Beautiful setting w/loam soil in the Mennonite area Call for price & details

LANCASTER COUNTY
47 ac prime produce land w/creek frontage presently in stake tomatoes w/underground drip irrigation barn & tobacco shed set up for hogs 1 bedroom apartment, but no dwelling

114 acre modern dairy w 12 unit milking parlor, 2 large Harvestores and 2 large cement stave silos all w/unloaders, room for 180 cows or more in the modern freestall barns large Harvestore Slurry and 1500 gallon bulk milk tank See it today, w/possession to suit your schedule Lots of road frontage large pond and modern ranch house Priced just over $3,800 per acre

ADAMS COUNTY
75 acre modern dairy farm 20x70 stave silo w/unloader 6 bedroom modern stone home 50 stall barn pipeline over 1 mi road frontage $240 000

DAUPHIN COUNTY
36 000 broiler plus hog farrowing operation on 54 acres Ideal for steers horses Sits nice and owners could help finance to the right party Reduced no reasonable offer refused!

MONTGOMERY COUNTY
50 acres prime development land with modern 1½ story 5 bedroom stone home Close to industry, shopping and within 5 mi of two country clubs

LEBANON COUNTY
107 acre dairy and hog or could be a steer set up your choice on a very productive farm You have the opportunity of restoring an early log home or modernize it The location is ideal and there is great potential Call for price and financing details

If you are thinking of buying or selling a farm or farmland call Sandy today He will be glad to serve you in any county.

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130 Acre General/Beef Farm JUST LISTED!!! 100 acres tillable, balance woods. Marvelous 1800's stone home, 60x100 bank barn Located near Ickesburg, a 3 generation family farm Buildings very good, need modernization Owner financing is possible Priced to sell at $155,000.

60 acres (50 tillable, 10 wooded) good farm land in Spring Twp. near Waggner's Gap. Stream and road frontage. No buildings Ideal for nursery or development Only $1400 per acre

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11:00 A.M.

Saturday, October 22, 1983

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GOING BUSINESS WITH RICH FERTILE SOIL — PRODUCING RECORD BREAKING CROPS, ROADSIDE STAND — 75% OF CROPS SOLD WHOLESALE, WARM INVITING FARM HOUSE — MINUTES FROM PHILLIPSBURG IN THE HEART OF ONE OF AMERCAS RICHEST FARMLANDS IN BEAUTIFUL NEW JERSEY.

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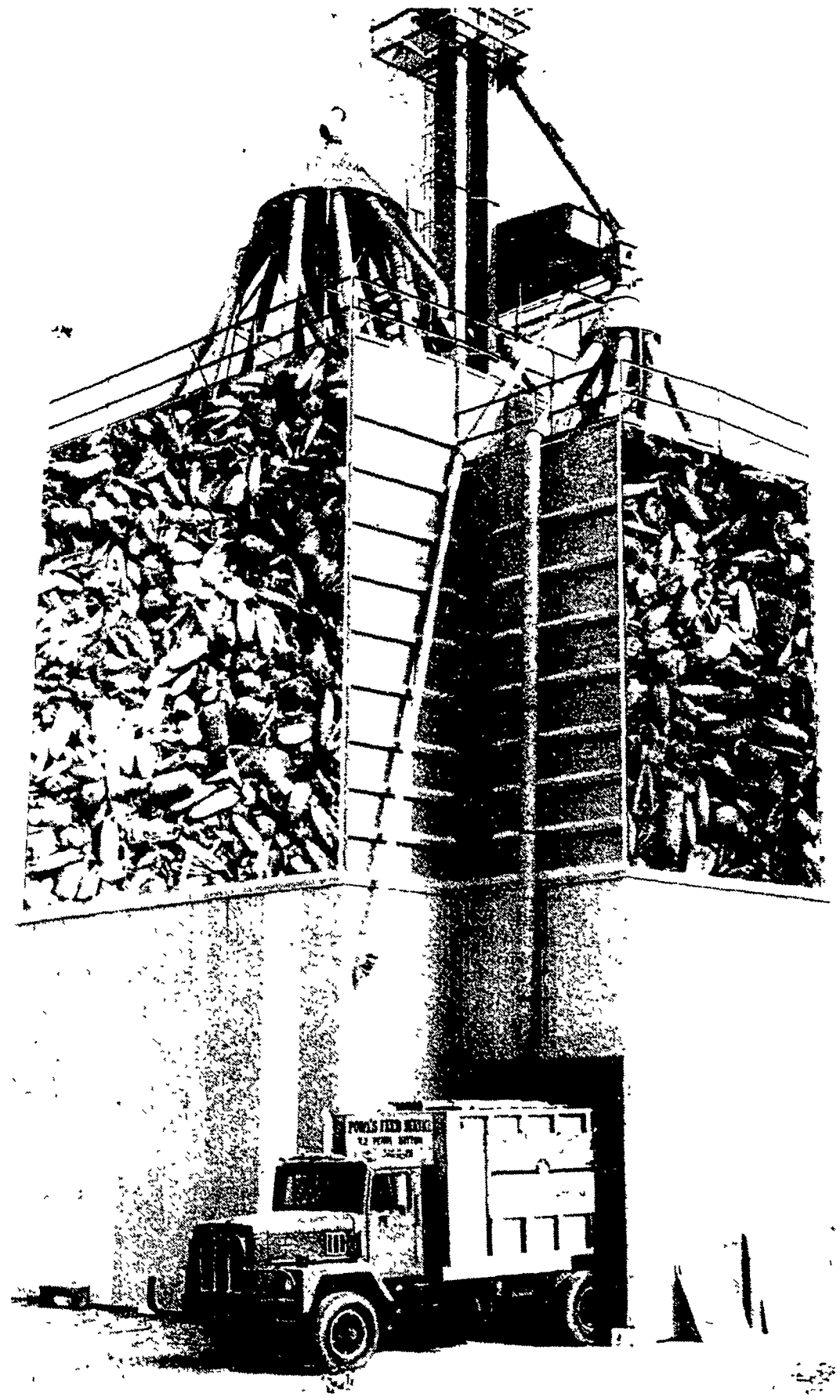
Our services can help you stretch your corn supply with 24 or 28 pct. protein supplements.



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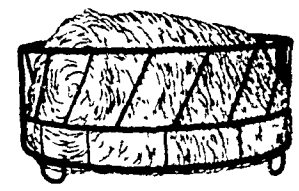
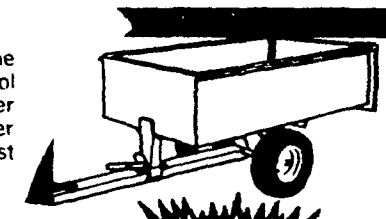
Same formulation as famous name brands. Will mix with all ethylene glycol base products. Protects against winter freeze-ups and helps prevent summer boil-overs. Guards your engine against rust and corrosion.

119.99
Reg. 149.99 / SAVE 30.00
17742-253
Round Bale Hay Feeder
8 ft. diameter feeder. Made of heavy 1¼" tubing with 1" slant bars. Legs prevent freezing down.



SEASON CLEARANCE
SAVE 7%-40%
ITEMS LISTED BELOW ONLY - LIMITED QUANTITIES



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4 Cubic Ft. Wheelbarrow
34.99 Reg. 39.99 / SAVE 12%
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5 Cubic Ft. Wheelbarrow
59.99 Reg. 64.99 / SAVE 7%
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10 Cubic Ft. Trailer Cart
99.99 Reg. 114.99 / SAVE 13%
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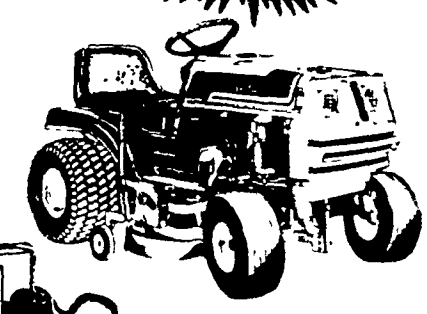

Dynamark 11 Hp. 6 Speed Rider with 36" Rear Discharge
999.99 Reg. 1199.99 / SAVE 16%
22546-258

Dynamark 11/36 3 Speed Rider
899.99 Reg. 1029.99 / SAVE 12%
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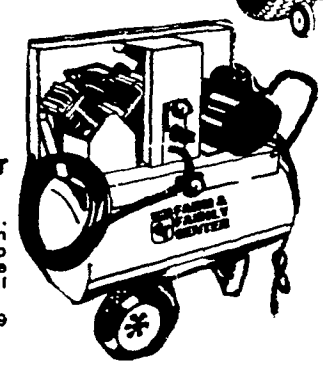
NEW ITEM

339.99
Reg. 379.99 / SAVE 40.00
24428-260
Wickless Computer Controlled Kerosene Heater
Finally the kerosene heater you've been waiting for technology to produce. This 9,500 to 13,600 BTU unit is wickless which means greatly reduced maintenance and the elimination of wick replacement. The computer controlled thermostat assures maximum economy and nearly 100% fuel combustion. Additional features include LED computerized display panel, temperature indicator and fuel gauge, automatic extinguishing and ventilation monitoring systems, multiple heat outlets, high capacity fan, power on/off switch, and a removable 1.5 gal. fuel tank. At the low setting your heater will operate for a full 21 hours on single tank of fuel, for 15 hrs. on high. 19¾" x 23⁹⁄₁₆" x 9¾". UL listed.
13,500 BTU Kerosene Heater
24411-260 ..... SALE 299.99
Kero Aid 24391-260
Reg. 3.99 ..... SALE 3.49

299.99
Reg. 329.95 / SAVE 29.96
18326-106
1 Hp. Twin Cylinder Air Compressor
14 gallon tank, 5.2 CFM at 90 p.s.i., 6.3 CFM at 40 p.s.i. The V-2 Twin cylinders deliver air power. Easy to read gauge enables you to dial the pressure desired-no additional regulator needed.
15' Air Hose 17791-106 Reg. 5.99



189.99
Reg. 214.95 / SAVE 24.96
17981-106
¾ Horsepower Air Compressor
10 gallon tank, 4.4 CFM displ., 2.9 CFM at 40 p.s.i. Dial-O-Matic control with easy to read gauge enables you to dial the pressure desired-no additional regulator needed.
15' Air Hose 17791-106 Reg. 5.99

SAVE up to 10.00
Hydraulic Cylinders

3"x16" 6503-017 Reg. 79.99	69.99	3½"x24" 6588-017 Reg. 99.99	89.99
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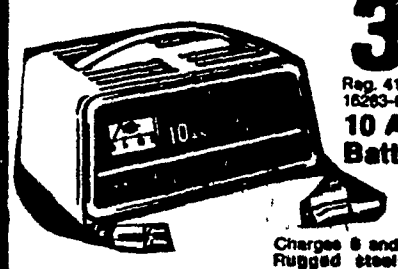
3½"x16" 6587-017 Reg. 89.99	79.99	4"x24" w/ 2" Shaft 66078-017 Reg. 129.99	119.99



33.99
Reg. 41.99 / SAVE 8.00
16263-084
10 Amp Automatic Battery Charger
Charges 6 and 12 volt batteries. Rugged steel case with numerical dial ammeter shows exact rate of charge.
Reg. prices may vary locally.

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16" 11 gauge plain blade
Heat Treated Plain Disc Blade

18"	11 ga.	NOW 6.79
18"	9 ga.	NOW 7.99
20"	9 ga.	NOW 9.79
20"	7 ga.	NOW 12.49
22"	7 ga.	NOW 14.99
24"	x ¼"	NOW 25.99

Notched Blades

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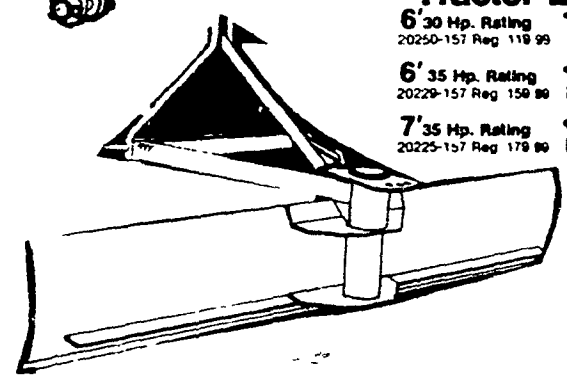
18"	9 ga.	NOW 8.19
20"	9 ga.	NOW 9.99
20"	7 ga.	NOW 12.99
22"	7 ga.	NOW 15.99
24"	x ¼"	NOW 26.99

SAVE up to 20.00
Three Point Tractor Blades



6' 30 Hp. Rating 20250-157 Reg. 119.99 — 109.99
6' 35 Hp. Rating 20229-157 Reg. 159.99 — 139.99
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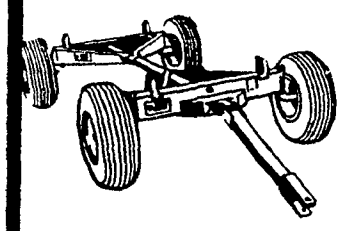

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44.99 Reg. 49.99 / SAVE 10%
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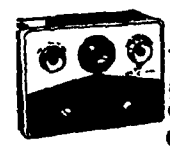

Weed Chopper Fencer
44.99 Reg. 52.99 / SAVE 15%
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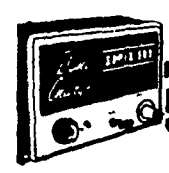

Transistorized Fencer
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6½' Steel T Post
2.56 Reg. 2.85 / SAVE 10%
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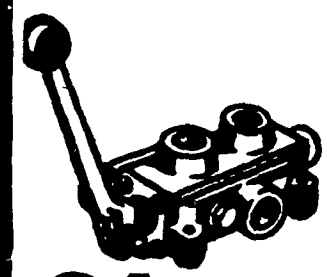

64.99
Reg. 84.50 / SAVE 19.51
26138-310
Hydraulic Control Valve With Detent
Features a pressure released detent with spring return after cylinder reaches 2000 PSI. May be used on double action cylinders on open center systems. 25 GPM and up to 2000 PSI. Inlet and outlet ports are ¾" and work ports are ½"

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Economical drying and aerating of your grain in either flat or round storage. Aerates up to 5,000 bushels and up to 18 feet deep.

39.99
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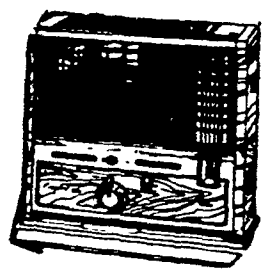
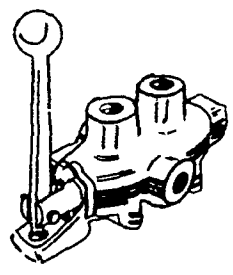
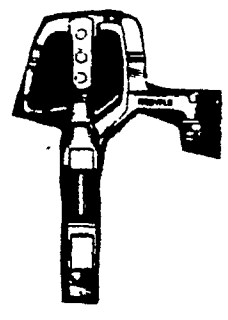
11175-097
7" Double Insulated Polisher/Sander
Model 943. Two speeds. Sands at 1550 RPM. Polishes at 1210 RPM. Auxiliary handle works either side. Roller bearing construction. With 7" wool polishing bonnet, 2 sanding discs, rubber backing pad.

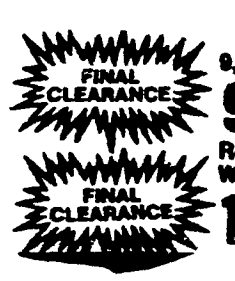




44.50
4510-008
4-Way Hydraulic Control Valve
Fully balanced, self centering, built in relief valve, easy mounting. Relief valves are factory set at 1500 psi.



Frost Proof Yard Hydrant
4½' Hydrant 22882-070 Reg. 35.99 — 29.99
6½' Hydrant 22883-070 Reg. 39.99 — 33.99
7½' Hydrant 22884-070 Reg. 41.99 — 35.99



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9,300 BTU Kerosene Heater
94.99 Reg. 129.99 / SAVE 26%
24040-260

FINAL CLEARANCE
Reflection Kerosene Heater W/Built In Fan
129.99 Reg. 189.99 / SAVE 31%
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Open 8:30-5:30 Mon.-Fri. / 8:30-5 Sat.

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All items are subject to stock on hand. We reserve the right to limit quantities. Sale ends on above date.
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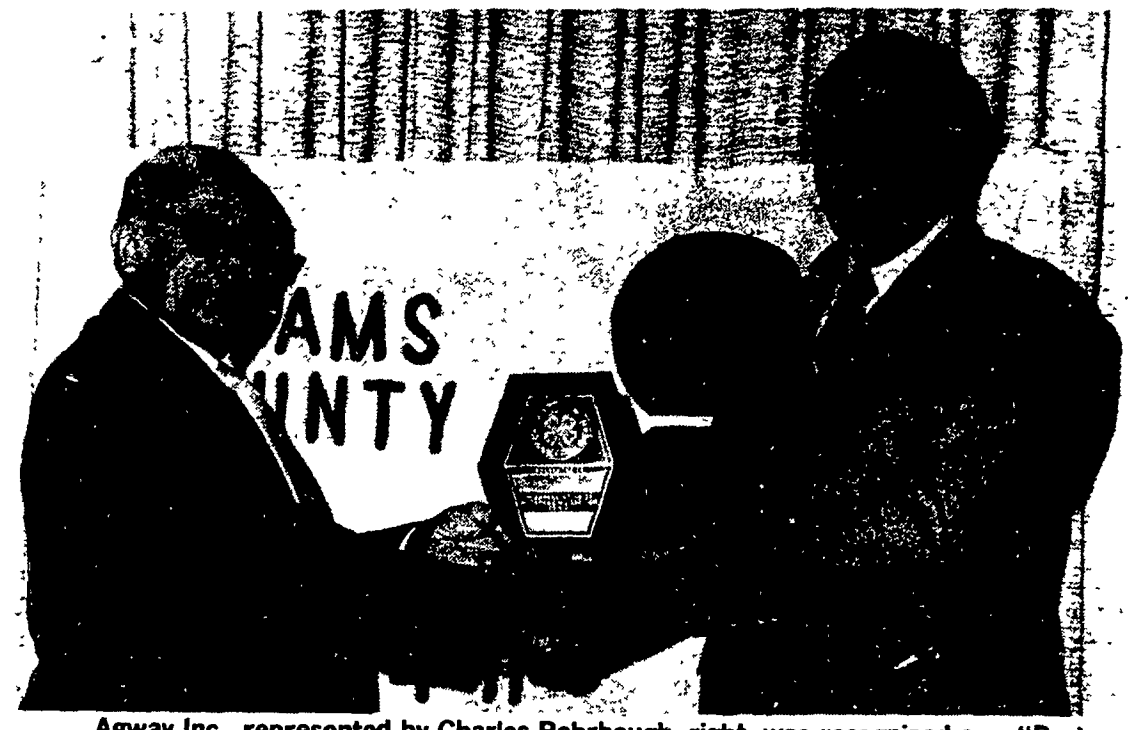
Adams County Gives Awards

Tom Murren, right, receives a 35-year 4-H leader clover plaque and pin from County 4-H Agent Jared Tyson.



Agway Inc., represented by Charles Rohrbaugh, right, was recognized as a "Partner in 4-H" for 1983. The plaque is presented by Adams County 4-H Board President, Luther Smith. Agway was recognized for their continued support of the Adams County 4-H Livestock program and contributions to the general Adams County 4-H program over the past 15 years.

Mrs. Freda Meyerhoffer, center, receives her 10-year 4-H leader plaque and pin from Adams County 4-H Board President Luther Smith. Watching is newly elected board member Daniel O'Brien.

Berks Goatherders to meet

LEESPORT — The Berks Goatherders will hold their next meeting on Wednesday at 7:30 p.m. in the conference room at the Berks Co. Ag. Center, Leesport.

The guest speakers will be Fern Ensslen and Ray Riegel, co-owners of the Pagoda Laboratory, Inc., 2550 Kutztown Rd., Reading. Their lab is equipped for testing milk, food and water. They will speak on the proper handling of milk and milk testing procedures at the lab.

Fern Ensslen has many years behind her in lab work and will discuss the significance of lab procedures.

Ray has had many years out on the farm thru health and food inspection and will go into good milking practices.

The second part of our program will be a follow up to the Club's sponsored Cheese Workshop held in April, 1983. Bob Spotts, club member, who has had experience in making many different types of hard and soft cheeses, plus yogurt will be there to answer some of the questions that arise when making cheese on the home level.

The general public is welcome to come to learn about the proper milking techniques and the reason behind them. Also bring your cheesemaking problems to the meeting.

Hayshakers

The following members of the Hunterdon Hayshakers 4-H Square Dance Club presented a special program for the Grandview Grange: Becky Alpaugh, Karen Baker, Kristy Booth, Kelly Choben, Robert and Denise Dulee, Shennee Foldy, Billie Jo Harrison, Jennifer Hasselbrook, Stephanie Ramsey, Kristin Sandorff and Tara Udut.

New members are cordially invited to take part in the club activities. Meetings will now be held on Sundays from 2 to 5 p.m. at the Grandview Grange in Flemington.

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- VITAMINS
- ENZYMES

ZINC BACITRACIN - The enteric antibiotic that works in the gut, causes no cross-resistance or antagonism to other antibiotics.

Mineral and Vitamin Fortified to keep the proper P.H. in the Ruminant for the prevention of Brain Fever.

Contact our representative for complete cattle feeding program

We Build Custom Pre-Mixes For Livestock Feeds To Your Specifications

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FREE Cattle Rod with any order ½ Ton or More

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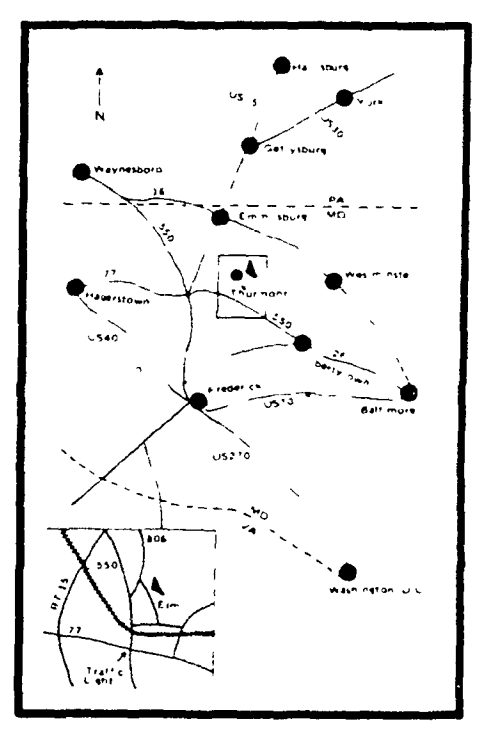

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Chester/Del. Farmer's Assn. okays policies

LIONVILLE — Chester / Delaware County Farmer's Association members met last week at Lionville to vote on county policy, elect new board members and hear committee reports.

Members passed without dissent a recommendation that "all forms of government subsidies be terminated". This is compatable with P.F.A. and American Farm Bureau policy that subsidies create distortions in supply and demand areas.

Also passed without dissent was the recommendation that "for farm buildings, with the exception of residences, that real estate taxes, zoning and usage ordinances be eliminated; and further, a classification change be made on farm buildings from real property to personal property.

Members also agreed: that techer tenure be abolished in favor of the merit system, that dog owners show proof of current rabies vaccination before license renewal, that suitable market security systems be developed so that farmers would have greater protection from business failures–such as agricultural security funding and/or producer voice to determine and secure payment for commodities.

New Board members elected were: Stanley Guest, Pottstown; Frank Wlaton, London Grove and Tom Merroth, Downingtown.

David Hodge, West Grove, Chairman of the Local Affairs Committee said that Farm-City week is being planned for Nov. 19. There are nine farms in the county that are participating. He said that schools can schedule student bus tours to the farm (s) in their area for Friday, Nov. 18.

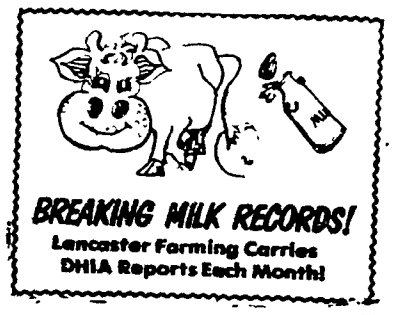
"You can do more to save agricultural land at home than all the laws in Harrisburg and Washington", Lewis Glantz, Legal Advisor for Pennsylvania Farmer's Association on agricultural problems told the members. He cited a recent death of a farmer where farm continuation planning had not been done. Taxes were not the problem. The debt load and lack of planning will cause the farm to be sold – probably for subdivision and development.

Glantz recommended that each family get together, discuss and determine what they want their future to be. Then meet with a continuation planning advisor to develop a satisfactory plan. He emphasized that the plan should be flexible. "Do it today, tomorrow may be to late", Glantz warned.

Harold Kulp, Pottstown, Legislative Committee Chairman reported that the Committee had met with local Congressman in Washington and the Legislators in Harrisburg. He emphasized that "the Farmer's Association is non-partisian". Kulp also warned farmers that "state water plans presently being considered could have a dramatic impact on Pennsylvania agriculture.

Don Mismer, Harrisburg, Regional Director of P.F.A., identified several programs that are being implemented at the state level: 1) Agri-Access Network; working with PennDOT to identify roads that are critical for moving food products to the customer and delivering supplies to the farms, 2) "Agriculture in the Classroom; information about agriculture's importance to the consumer" being prepared for teachers to use in the classroom, and 3) a seminar to be held later in the year on forward contracting and hedging of farm products.

Tim Ard, Strassburg, reported from the Farm Accounting Service. He said that there 139 members in the County and 5300 members state wide. Mitch Edwards, Oxford, insurance Agent, stated that "the Pennsylvania Farmers Association has been responsible for 5 successive reductions in premiums for farmers Workmens Compensation coverage".



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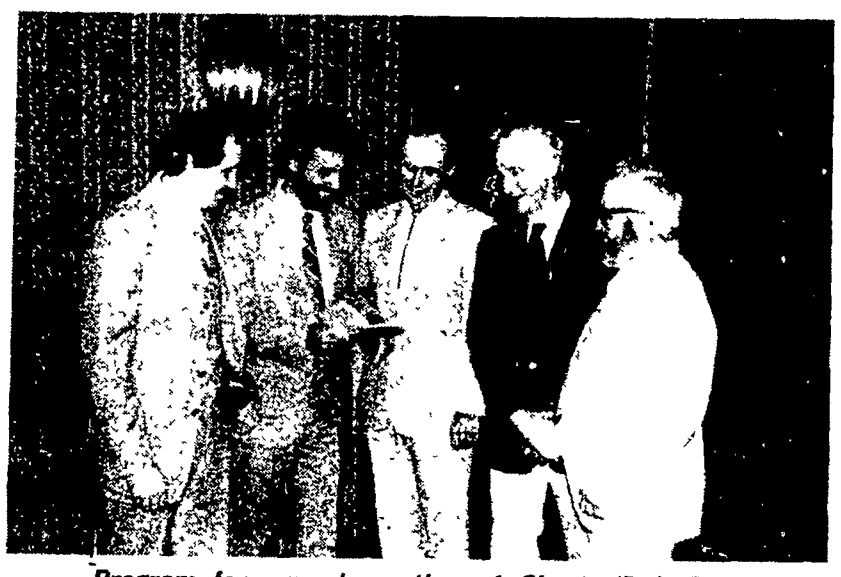
David Hodge, left, West Grove, and Robert Mast, Parkesburg, review plans for policy votes by Chester/Del. Farmer's Assn.



Program for annual meeting of Chester/Del. Farmer's Assn. is reviewed by, from the left, Lewis Glantz, speaker; Don Mismer, Region 1 director; Roy Chrisman, Region 1 PFA Board member; Albert Bartels, president; and Harold Kulp, legislative committee chairman.

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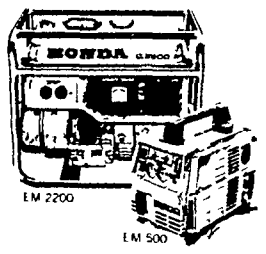

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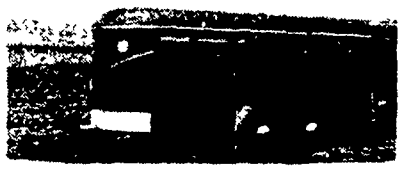

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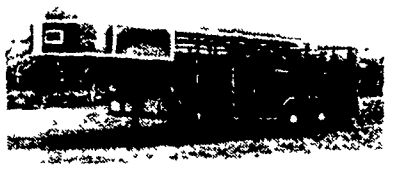

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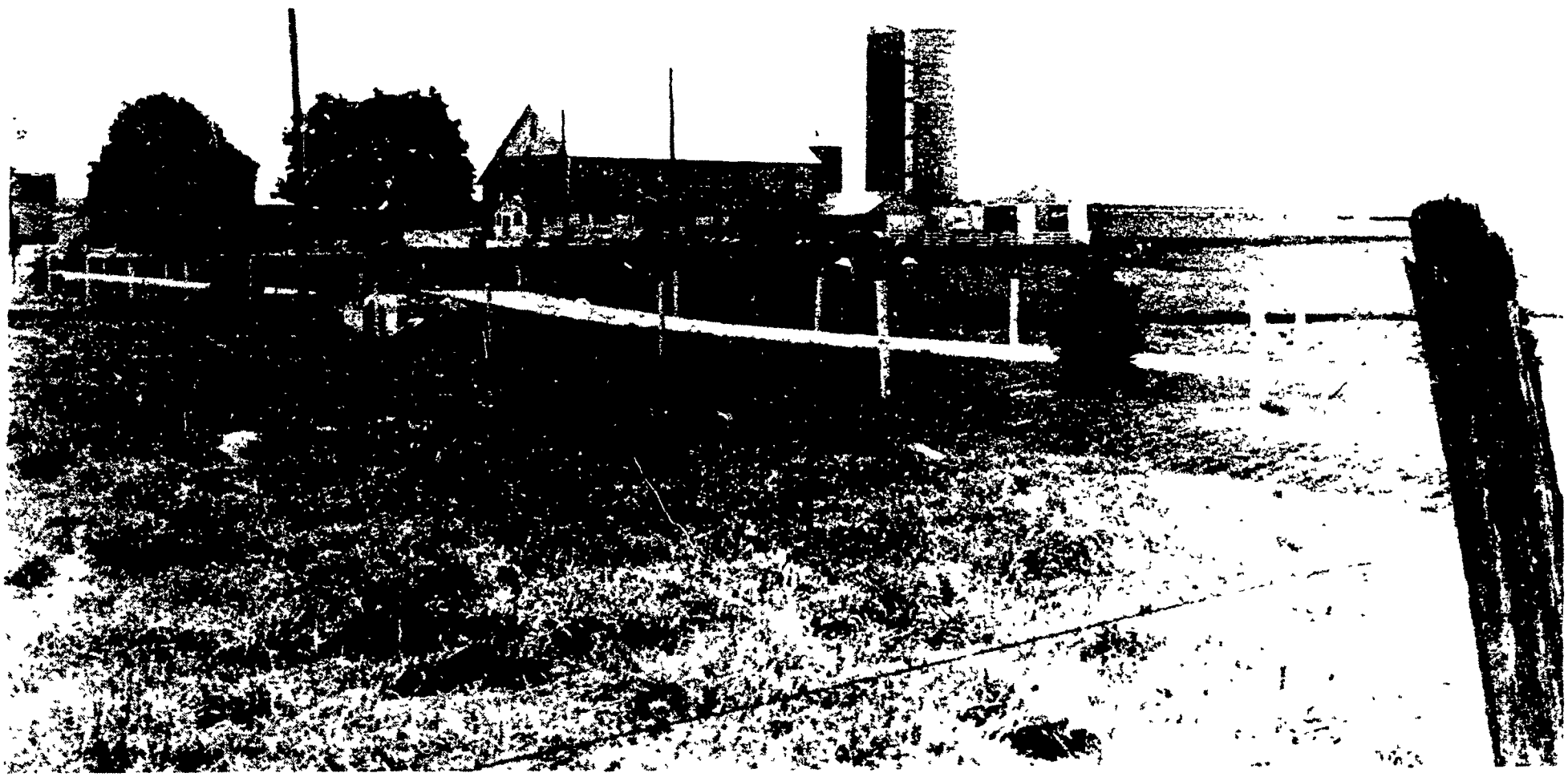

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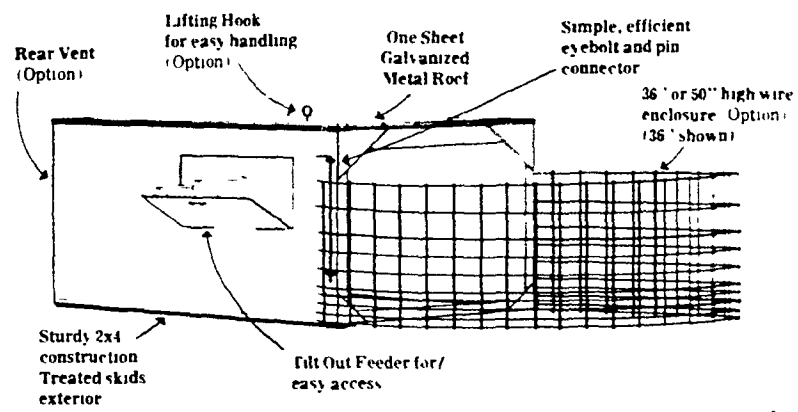
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Penn State, PDA join in ag export program

UNIVERSITY PARK — An important part of Pennsylvania's economic recovery is the state's ability to export what it produces. In an effort to increase agricultural exports, the Pennsylvania Department of Agriculture and Penn State have coordinated a liaison program between PDA's Agricultural Export Division and the University's College of Agriculture. This liaison is the newest in an ongoing series of cooperative efforts between the Pennsylvania Department of Agriculture and the College.

According to Samuel H. Smith, Dean of the Penn State College of Agriculture, the joint venture is designed to determine Pennsylvania's competitive advantage on the international front.

"Pennsylvania's farmers can no longer afford to overlook any possible marketplace," says Dean Smith. "Therefore, Penn State economists will be able to examine the feasibility and economics of exporting local surplus to foreign countries."

The Agricultural Export Division will coordinate export opportunities for local farmers, food processors and brokers. Through a series of regional trade shows and export seminars, the Division hopes to attract more Pennsylvania agribusiness whose products appeal to the world market.

"The Agnet Trade Lead System allows us to send daily updates on foreign trade information to interested Pennsylvania businesses," says Gretchen Anderson, export specialist for the liaison program. "In the three months this computer system has been operating, it has proven an invaluable asset for providing production specifications and credit information."

Foreign buyers interested in purchasing American goods send their trade agreement requirements into the American Embassy via the Agnet System. This information is then forwarded to the USDA who sends it on to PDA.

Pennsylvania currently exports $586 million in processed foods annually. This amounts to four percent of the agricultural goods produced statewide. Each million dollar increase in Pennsylvania export agriculture generates 40 new jobs for state residents.

Berks County slates conservation tour

LEESPORT — The Conservation Tour sponsored by the Berks County Conservation District, Agricultural Stabilization and Conservation Service, Soil Conservation Service, Extension Service and other cooperating agencies will leave the Berks County Ag Center at 9:00 A.M. on Tuesday October 18, 1983.

A stop will be made at Wilmer Kraybill, Conservation farm of the year, where we will be viewing diversion terraces and contour strips. We will also be viewing a sod waterway, which actually starts on the neighboring Marvin Stoltzfus farm, to handle a common run-off problem shared by the two farms. Then we will make a trip to Marvin Stoltzfus's farm to see his above ground storage tank used to handle manure from his dairy operation.

While traveling to our next stop we will be seeing all kinds of conservation practices in Lancaster County under the Rural Clean Water Projects.

At the Oregon Farm we will be met by owner George Hurst, who will show us his complete dairy setup and tell us how he utilizes his own manure to generate methane. He will give a full explanation of the operation including the separation of the finished dry manure for sale. Methane is used to generate electricity to sell to PP & L during their high production periods and bought back from PP & L during their peak usage.

A luncheon stop will be made at the Akron Restaurant where you may purchase your own lunch.

Then on to the Middle Creek Waterfowl Management Area where we will be met by Charles Strouphar, Waterfowl Management Assistant, who will be our guide. While here we will be visiting the entire area and getting a full explanation with slides of waterfowl management shown in the visitor's center.

The total cost of the tour will be $7.00 per person for the bus only. Contact the Berks County ASCS office for more information.

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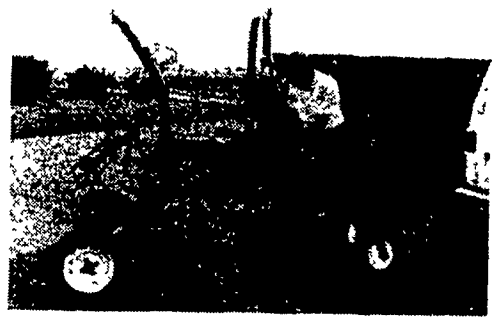

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You Can Handle Most Pest Problems Yourself

NEWARK, Del. — Having a pest problem in your home is a lot like catching a bad case of the sniffles. It's hard to know whether you need professional help, or whether you can handle the problem yourself with products available over the counter.

University of Delaware Extension Entomologist Mark Graustein says most home insect problems can be solved using the nonrestricted pesticides anyone can buy. But it's important to read and follow instructions on the label. A pesticide label is a legal document, and any use of a pesticide that is not in accordance with the label is a violation of federal law.

If an insect problem doesn't respond to one nonrestricted pesticide, try another, so long as it is also labeled for control of that insect. If that one doesn't work either, you may have to resort to the use of a restricted pesticide, Graustein says.

Restricted chemicals are more toxic, and could pose a health or environmental threat if used carelessly. Licensed professional pest control operators have passed tests which demonstrate they are competent to handle these chemicals in a safe manner.

Private individuals, too, can take a special test which would certify them to use restricted pesticides on their own property only. For the most part it is farmers who take this test, which is given by the University of Delaware Cooperative Extension Service and the Delaware Department of Agriculture on behalf of the federal Environmental Protection Agency. But homeowners and gardeners who wish to use restricted pesticides may arrange to obtain study materials or take the test by calling the Extension service or the state Department of Agriculture.

For most stubborn pest problems, Graustein says it would likely be more practical to hire a pest control operator than to get into the tricky business of handling restricted pesticides. Before hiring someone, though, take time to check credentials. Membership in the Delaware Pest Control Association or the National Pest Control Association indicates the company is legitimate and has met certain training requirements. County Extension offices in Newark, Dover, and Georgetown have lists of operators who are members of the Delaware Pest Control Association.

Before committing yourself to a pest control contract, get a written description of the proposed work and an estimate of its cost, Graustein advises. Guarantees are customary in pest control work, so find out what type of guarantee the firm offers. Determine if a yearly charge will be made during the guarantee period or whether such charges are included in the price of the job.

Don't let the sight of bugs in your house frighten you into hasty action you will later regret. Take time to consider the best way to handle a pest problem. The county agents of the University of Delaware Cooperative Extension Service will be happy to advise you when necessary. The service is free.

Forage testing slated

SAEGERTOWN — The Cooperative Extension Service is planning to help dairy farmers in Erie, Crawford and Mercer counties to save money. On October 24, 25 and 26 Penn State's Mobile Forage Testing Van will be in each of these counties respectively. Because this is a tri-county effort, dairymen can have forage samples analyzed for $8.00 as opposed to the normal $18.00 at the University Forage Testing Lab at State College. The results will be sent back and with the regular $15.00 additional fee a feeding program can be developed.

In Crawford County the daytime testing will be from 10 a.m. to 4 p.m. at the Crawford County Home Farm in Saegertown on Rt. 198. Samples can be taken to the Extension office prior to the 25th or to the farm that day. Also, if anyone would like to meet with Richard Adams, Extension Dairy Nutritionist, appointments are available by calling the Extension office 336-1151, ext. 22.

Also on Oct. 25 at 8 p.m. Adams will speak at the Rynd-Home Farm, east of Cochranton, off east 322. Jack Rynd and three of his sons (Dennis, James and Dallas) are feeding a total mixed ration (TMR) and have increased their rolling herd average dramatically in the past few years. Rynds will speak on TMR and Adams will discuss Ration Formulation and Feeding for the times and answer questions.

If anyone has questions about the other dates please contact the Extension office in that area for more details.

Diverted acres don't affect emergency

WASHINGTON — Unplanted farm acreage will not be counted as part of a county's production when damage assessments are made to determine eligibility for disaster emergency loan designation.

Charles W. Shuman, administrator of the U.S. Department of Agriculture's Farmers Home Administration, today said only land actually in production this crop year will be counted when deciding whether a county suffered a 30-percent loss of crops to the summer's drought and searing heat.

Part of the criteria for naming a county eligible for the emergency loans is a finding by the secretary of agriculture that a natural disaster has occurred.

Guidelines used in making this determination are: production losses of at least 30 percent of the normal year's dollar value of all crops grown countywide (general or multi-enterprise farming) or at least 30 percent of the normal year's dollar value of a single farming enterprise countywide (one or more similar-type crops)

"The unplanted acreage referred to here is land not planted under the payment-in-kind program and land set aside under the previously existing conservation reserve program," Shuman said.

"We are required to consider whether the actual farming or ranching operations in a county have been substantially affected by a natural disaster in deciding whether the county is eligible for loan assistance."

After a county is designated, farmers who have suffered more than 30 percent damage due to the dry weather may be eligible to borrow up to 80 percent of their losses not exceeding $500,000 or the loan amount needed. acres contracted in the PIK program will be treated as having produced a normal crop

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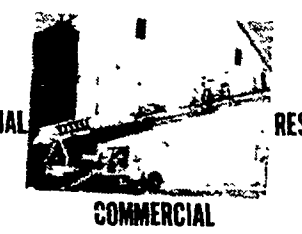
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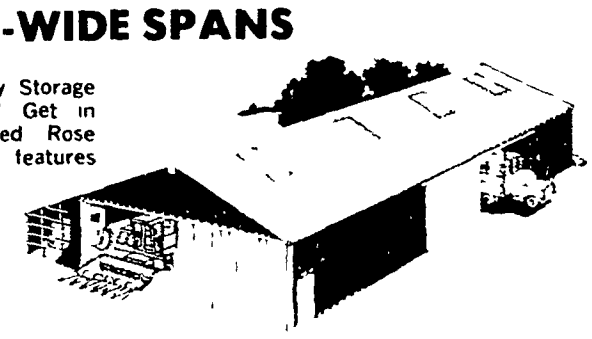
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JD 60 new rubber, very good condition, $2000. 215-356-5305.

For Sale - 1956 Hough 4 wheel loader, model HO22A, $6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, $8,500. 34' Fruehauf self-contained live bottom trailer, $1,900. 2 Smitley range feeders, 4 ton capacity, one good $400, 717-473-3031 8-5 PM 717-473-3852 evenings.

For Sale - Hesston 12' Hydro swing haybine, good cond., 215-944-0791.

For Sale - 325 bu. N.I. Spreader, hyd. tailgate, top beater, pan, new web 1 yr. ago $2950. Snyder Co. 717-374-8750.

3300 JD combine, like new, 427 hours; JD 38 harvester w/pickup. Good condition, 814-926-3669.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
- ☐ Grain Equipment
- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
- ☐ Lawn & Garden
- ☐ Services Offered
- ☐ Custom Work
- ☐ Help Wanted
- ☐ Situations Wanted
- ☐ Business Opportunity
- ☐ Autos
- ☐ Recreational Vehicles
- ☐ Notice
- ☐ Lost
- ☐ Found
- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Computers

The following categories are available for your classified advertising in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

- ☐ Real Estate
- ☐ Trucks & Trailers

LOCAL CLASSIFIED ADVERTISING RATES

20c per word
2.40 minimum charge

Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2 40	5 76
13	2.60	6 24
14	2 80	6 72
15	3 00	7 20
16	3 20	7 68
17	3 40	8 16
18	3 60	8 64
19	3 80	9 12
20	4 00	9 60

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

FARM EQUIPMENT

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

#9 MC Silage Cutter
(3) Nicholson Hay Tedders
NH 55 and 56 Hay Rakes
NI 751 Crusher
NH 450 3 pt. mower
IHC 100 7' Trailer Mower
AC B125 Power Unit
TOM WHEARY
Lancaster, Pa.
717-687-0102

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

IH 21x7" soybean special drill w/double disc openers, dual rib press wheels w/depth control, $3,500. 301-272-3636 day, 301-272-2620 night

FARM EQUIPMENT

1967 JD tractor 4020, power shift, wide front end, good condition, $7000 or best offer, 215-965-5692.

For Sale - 1979 Ford 1500 tractor with loader, backhoe, trailer. Call 717-297-4380 after 6 p.m. only.

For Sale - JD 7700 Diesel, AC, excellent cond., will consider financing or trades, $12,000, 215-756-4341.

For Sale - JD 7700 turbo hydro Diesel, AC, over size 30.5 tires, rotary screen, bin extensions, AM-FM excellent condition, $20,000, 215-756-4341.

For Sale - JD 4430, four post rollguard, dual hydraulics, 18.4x38 rubber, good condition, $10,800. Miller 10' disc w/hydraulic leveling and new front disc. 215-383-6818.

For Sale - 4 John Deere 40-20's, diesel. 2 with power shift, 2 with synchro range transmission. All in very good condition. 717-532-7054.

750 John Deere grinder mixer in excellent condition, 301-857-5064.

Wanted - 18.4-26 tires, 16"-rim, 10-ply, ours off MF-510 combine, cash price. 215-966-5816.

20' IH 480 cut harrow, like new, $2200. 609-769-3183.

JD 3020 diesel wide front, 400 hours on engine, new 16:9x38 tires. Lebanon 717-865-2022.

300 IH utility farm gas tractor w/Wagner front end hydraulic loader, also log loader, PS, quick hitch, PTO shaft, excellent condition, $3500. 1-301-724-5126 Allegheny County.

For Sale - 20' all steel flat bed truck body, Salem Co., NJ, 609-769-2827.

For Sale - Rye $4.00 bushel, Also Ford 140 3 bottom 18' toggle trip, high clearance, fully mounted plow. Has hydraulic hillside hitch w/cylinder, $995 firm. Also 6000 gal. tanker trailer. New caps. Road worthy, $1850 or $850 without tires and wheels. Snyder Co. 717-837-0724.

Massey Ferguson 22' grain drill with grass seeder, excellent condition; Mayrath 8" 62' grain auger. Call 215-584-6894 or 215-489-2530.

For Sale - International tractor cab with heater and radio, will fit most 06, 26 and 56 series tractors, like new condition, $1000. 814-328-2364 or 814-849-5754.

NI model 300 2-row corn picker, $400/best offer. 215-756-6154 or 756-6172.

For Sale - JD 343 snapperhead w/adapter to fit forage harvester or combine, very good condition. 717-273-6036.

Antique farm wagon, wooden wheels, perfect cond., best offer, 717-444-3815.

New Leader 18 cubic yards spreader, dual spinners, good for lime or fertilizer, can be mounted on 10 wheel truck, best offer, 215-363-6677, 7 AM to 6 PM.

John Deere combine tires and rims 64x37x30, excellent condition. 301-836-2676.

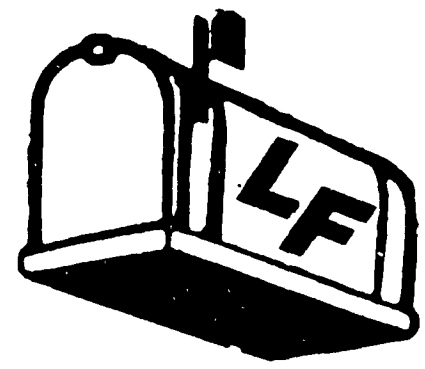
York Landscape rake, very good condition, 717-225-5285.

13 disc Case grain drill on rubber, International subsoiler on wheels, excellent condition, 609-466-0828.

Single row snapper head for 770 New Holland harvester, excellent condition, $1,500, Huntingdon County. 814-669-9360.

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

HANDY CLASSIFIED AD ORDER BLANK



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LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 20c Per Word, $2.40 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
9	10	11	12-$2.40
13-$2.60	14-$2.80	15-$3.00	16-$3.20
17-$3.40	18-$3.60	19-$3.80	20-$4.00
21-$4.20	22-$4.40	23-$4.60	24-$4.80
25-$5.00	26-$5.20	27-$5.40	28-$5.60
29-$5.80	30-$6.00	31-$6.20	32-$6.40
33-$6.60	34-$6.80	35-$7.00	36-$7.20
37-$7.40	38-$7.60	39-$7.80	40-$8.00

FARM EQUIPMENT

Farmers & Dealers – Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

USED EQUIPMENT
Taylor-Way 14' Disc
Loader for AC 160
NI 10 Ton Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
438 Corn Head for L or M Combine
14' Cultimulcher, Like new

USED TRACTORS
AC 7060, low hrs.
AC D17 Diesel
Case 2290, like new
Farmall H for Parts
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

SPECIAL
New NI 323 Picker
New NI Manure Spreaders

USED EQUIPMENT
Oliver 1850 tractor
MM U302 Tractor
Ford #101 3 x 14 Plow (Excell)
White 5100 4R Planter (Excellent)
JD 1250 6R Planter
White 264 12' 2 disc harrow (new)
MM 4B Semi Mtd Plow
White 508 4x18 SAR Plow
Noble 25' Field Cultivator
Hesston 1014 Windrower
White 8600 Combine, dsl hydro, air
NI 709 Uni 4WD w/838 husk unit
JD 24T Baler w/thrower
(2) JD 14T Balers
MF 120 Baler w/thrower
1068 Haybuster no-till drill (demo)
AC 6 Row 30" Corn Head, like new
Fox 728 2R Corn Head
Better Bilt 1100 Gal Liquid Spreader
Ford 10 h.p Garden Tractor w/42" mower
Ford 7 h.p Garden Tractor w/34 mower

We are Your Certified Better-Bilt Dealer

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

Knight model 500 spreader, in excellent cond., 717-872-9152 daytime, 872-2579 evenings and weekends.

Mich. 75 loader, gas power, excl. cond., good tires, front & side dump bucket. Bucks Co. 215-297-8354.

For Sale - 1978 John Deere model 6600 combine, side hill, 1550 hrs., with 643-6 row corn head and 215 grain platform, Tross Terrains, Inc. Box 511, RD 3, Sunbury PA 17801, 717-286-6411 or 717-286-0215.

NI (new) 323 corn picker $5600; NI (used) 323 corn pickers $2200 to $3500; NH (new) 310 engine baler, super sweep, chute, wagon hitch $5950; McCormick corn binders (PTO) good cond. $500 to $800; NI 752 crimpers (orange top) $400 to $650. Pequea Machine, 3230 E. Gordon Road, Gordonville, PA 17529.

Hillside 6600 hydrostatic combine in excellent condition, $20,000. Larry Stalter "The Combine Man" 219-862-2151.

JD 4230 4 post roll guard, dual hyd., 2000 hours, 814-793-4293.

Oliver 1600 diesel, wide front, 3 pt., 814-793-4293.

JD 4010 diesel, wide front, excell. cond., 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. hitch, 814-793-4293.

JD 4020 72 model, dual outlets, 2300 hrs., excellent, 814-793-4293.

JD 3020 Diesel, wide front, dual hyd., 814-793-4293.

Oliver 1850 diesel, dual hyd., wide front, 814-793-4293.

Oliver 1950T cab and air, dual hyd., original paint, 814-793-4293.

6600 John Deere Hillside combine, excellent condition, $17,500. 219-862-2151.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Smoker NH 30' Elevator $750; Farmec Corn Drag, very good, $350; Lely pull type spin spreader, $500; NI 10' Easy-Flow fertilizer drill, like new, $550. 717-687-0102.

For Sale - TMR feed mixer, electronic scales for exact weighing. Excellent condition. Call for details. 717-758-2136.

Custom Combining- will travel, NJ, PA, MD, DE. Specialize in soybeans with JD flex head equipment. 2 combines, from $17 per acre. Timely and have references. Combining is our business, not a sideline. 215-756-4341.

Wanted - burned, rolled or fire damaged combines and tractors. Prefer JD, 1970 or newer. Will pay cash. For offer call 215-756-4341.

Pollard 5 Wheel Rake, $450; Case 3B Plow $350; 5' rotary mower (demo) $525; MF 2B 16" Plow $325; All equipment is in good to excellent shape. 717-687-0102 Lancaster Co.

FARM EQUIPMENT

For Sale - 4-180 White, duals, low hours. Call 717-866-4280.

For Sale - Gleaner model 435 4 row corn head, used only 50 acres, 814-445-7309.

New Holland 770E snapper head, fits 770 or 782 harvester. Two years old, picked 75 acres, 717-297-3676.

For Sale - 642 Bobcat skid loader, used 1 yr. 1830 Oswalt Ensilmixer Portable, used 9 months, call after 6 p.m., Lebanon County, 717-866-6081.

International 300 silage mixer with rebuilt scale (no longer feed silage) $8000; 32 ft. boom trailer sprayer $500; Ford forage harvester 2R corn head; direct cut, pick up heads $600; Ford 3 pt. heavy beam 3 bottom 16" plow $500. Will consider trade on good narrow row corn picker and or 250 bushel manure spreader. Columbia Co., 717-784-9458.

IH 915 combine 6-30"-763 corn head 15' flexbar grain head $12,500. 844-4-38" corn head $3000. 717-258-3967.

Repo. 17 shank Glenco soil saver, still has original points, $10,450. Seneca Service Center, Seneca Falls, New York, 315-568-9864.

For Sale - bin wagon with extension sides, no rust, 4 snow plows 6' to 8'; NH bale conveyor $75; Harvest handler aluminum conveyor; snow fence $15 per roll, 215-647-8778.

For Sale By Farmer - JD 3010 gas, NF, good cond., $3250, 717-665-2561.

NI Super Sheller, narrow row, good cond., #325 picker, #329 sheller, Lackawanna Co., 717-587-1271.

Case tractor model 930 with cab Diesel, no hours on rebuilt engine $5900; IH combine model 303 with 3 row corn head model 733; 13' grain platform field ready $3900, will consider offers, near Hagerstown, MD 301-739-4220 Ex. 134.

For Sale - JD 2 row level bed potato digger $1500; AC blower with 10 ft. table belt driven $200, Sch. Co., 717-425-3486.

For Sale - New Holland tank spreader #365, good condition, Lancaster County. 717-367-3233.

JD 95EB Combine w/cab and air, 3 row 335 corn head $4750; JD 3020D sharp $6500; IHC 686 w/1000 hrs. $9,250. Several Cases 770's, 970, 1370; NH 303 liquid tank spreader new $8500. VALLEY IMPLEMENT CO., Rt. 38 and 3800, Newark Valley N.Y. 13811 607-642-8688 or 8519.

JD 60 live hyd. $1,500 or best offer, good condition. Wanted - IH Super C for parts. 717-629-0403.

2 JD #38 forage harvesters, 1000 RPM, both good cond., flotation tires 1 with 1 row corn head, 1 with 2 row corn head, was $1200 each, now $800 for choice. Also new 225 bushel gravity bin with 12" side boards and end ladders, mounted on heavy duty 8 ton running gear with new 9.5Lx15 tires and tube, was $1375, now $1175. 717-582-4365 any time.

1972 Ashley rubber tired front end loader. Also has mounts for grader. $6000. 215-385-3884.

Corn screen for Gleaner model L; small grain screen model L; McCurdy corn drag. 717-786-3087.

2 bottom plow, Fore cart, horse drawn wagon, all in excellent condition. Call 717-656-8843.

1978 1086 IH tractor with cab, AC, AM-FM stereo, dual fuel tanks, dual tires, excellent cond., asking $18,000 or better offer, for information after 7:30 PM 302-834-5380.

FARM EQUIPMENT

For Sale - New Idea Uni System, 720 head and 726 husking bed, 302-734-4504 or 302-697-3379.

JD 4010 Diesel, wide front, very nice condition, 717-532-7054.

For Sale - Brady 4 row stock shreader, 1949 Dodge 1500 gal. tank truck, Oliver 2 row potato digger, Tico traveler irrigation system and Chrysler industrial pump. 717-398-0226.

Orchard Equipment - Friend sprayer, MH tractor, 7' sickle and rotary mowers, 2 bottom plow, spring tooth harrow, double axle wagon. $1500 takes all. 215-791-0776.

One IH model 153 4 row cultivator, 2 50' tractor drive belts, 215-666-5410.

For Sale - F20 Farmall tractor, good working condition, call Harold Graby, 717-867-1093.

Combine - IH 93 with 10' grain head, pickup reel, field ready, $1800. 609-586-2869 after 5 PM.

New - NI 323 corn picker, $4950. 215-488-1500.

For Sale - Rotary mower, Big B, Model 660, 6' cut, new condition, cut only 15 acres. $700. Owner deceased. York County. Call 717-938-6318.

Pre-1930 Fordson tractor on steel wheels, running condition, $850 negotiable. 215-723-8445.

For Sale - 2 row potato digger w/PTO and hydraulic, excellent condition, $450. 215-286-9797.

New Owatonna 432 hydraulic grinder mixer. 215-488-1500.

For Sale - JD loader fits JD A or JD B in very good condition. 12' truck bed made into 16 hole cattle feeder, 717-264-7145 Franklin Co.

1967 Ford 700 series, 24' rollback truck. Farmall 400 diesel tractor. Farmall M w/mounted 2 MH corn picker. Lebanon County. 717-865-6585.

NI 30" 2 row corn picker, has 12 roll, Oliver grain drill, $650. 717-354-0266.

Early 1930 Farmall F-20, running condition, $450 negotiable. 215-723-8445.

Used JD 244 corn head with adapter for 3800 harvester, used 100 acres, $2650. 717-662-7722.

For Sale - LA JD tractor w/starter and lights, plow, cultivators and harrow, A-1 condition. 717-258-6158 Cumberland County.

Used Landall 11'3 soil master, like new. 215-488-1510.

For Sale - John Deere Model 40 utility 3 pt. & pulley. Good condition, $2200. 717-626-5033.

For Sale - IH 15 harvester w/one row - P.C, $400. Kools 1000 RPM blower, $800. JD 145 16, trash boards and sidehill, $1500. All in good condition. 717-464-7394.

Cat 933G Loader, Farmall Cub w/belly mower; IH 500E Crawler Loader w/ROPS, 250 hrs., like new. 717-933-5734.

Wheat drills, Oliver 16 disc, IH 10 disc, Oliver 24 disc, A-C Model E combine with 12' head only, A-C 66 PTO combine. 717-733-8708.

IH 68 CO1800 dump, 392, 5+2, ps, air brakes, 10.00x20 tires, 18' dump with 42" sides and gate, 16 ton 3 stage hoists, new paint, good condition, $4200 or best reasonable offer, 301-877-7015.

For Sale - Snapperhead for a 770 New Holland chopper, $1500. 717-548-3366.

For Sale - JD 650 Diesel, 4 wheel drive with loader, 4020 JD, power shift 4500 Hesston baler, 717-733-0575.

FARM EQUIPMENT

Oliver gas wheel loader, $3000.
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-833-1888 anytime
717-469-0937 daily

For Sale - John Deere mounted two row corn picker, excellent shape, $800. Tioga County 717-659-5212.

3 Hay Wagons - NH 234, 8 ton, balloon tires, Lamco rack, 3 yrs. old. $1800. 703-476-5577.

For Sale - 1981 JD 6620 sidehill combine w/JD 643 corn head, 485 hours, 10 months warranty, $62,000 negotiable. 717-463-2394.

IH 3400 Backhoe Loader. 717-933-5734.

Oliver 1755 diesel will be sold on David Goods next sale. 215-683-7943.

1 NH chopper 1880 3 row head. 2 trucks with Gehl boxes. 215-933-2356 after 7 PM.

For Sale - David Brown 1200, 12 speed, International 504 with fast hitch, JD 1250, 6 roll plateless planter, Oliver 17 disc grain drill, International 990, 7' haybine, all very nice. 215-562-4464.

1 row NI corn picker, 215-286-6059.

Oliver 1755 diesel will be sold on David Goods next sale. 215-683-7943.

For Rent - Liquid manure tank, 3000 gallon. Franklin Co. 717-263-4471.

For Sale - 340 feet of used Patz gutter chain $1.00 per ft. or best offer. Call 6 to 7 PM. 717-539-8736 Snyder County.

International 1 PR one row corn picker for sale, working condition. Got two row picker. Call evenings 679-8921, Lehigh County.

New Idea 7 foot cut/ditioner, windrower, and extra set of flails for corn stalks. Very good condition, $975. 814-237-0286.

For Sale - 520 Bobcat skid loader, hydrostatic 23 h.p. Kohler air-cooled gas. Engine is completely rebuilt. With 1 axle 3 ton trailer $5400. Call 717-768-8581.

JD 630, original paint, very clean. 814-793-4293.

For Sale - 1967 JD 4020 diesel with JD 48 loader, wide front end, differential lock, JD roll guard, M&W turbo, power shift transmission, 20.8 x 34 tires, in good condition. $8,600. 717-532-8601.

1937 unstyled JD A, Sears-Roebuck economy tractor w/model A Ford engine, Farmall F 30 tractor. 717-786-3087.

JD 2630 diesel w/loader. 814-793-4293.

Wanted to buy - Used JD manure loader to fit JD 2030 tractor. Please call 717-354-0175.

For Sale - 45'6" mix mill grain leg, 8 hole distributor, good condition. Lancaster County. 717-898-8927.

IH 656 wide front 3 pt. 814-793-4293.

AC 430 Corn Head. $2000
NH 6N Corn Head . $5000
NI 323 Picker..... $2500
NI 311-313 Picker. $3000
AC 15' Grain Header..... $1500
Mighty Mac Skid Loader..... $3200
JD 60 Tractor $1800
IH H Tractor..... $600
NH #33 Chopper... $950
NH 770 Harvester w/2R..... $3800
NH 27 Blower $550
WENTZ FARM SUPPLY
Palm, PA 215-679-7164

JD 7700 Combine $8000; JD 165 3 pt. Backhoe; 3 pt. cement mixer. 301-885-2450.

MF 175 diesel, wide front, multi-ower. 814-793-4293.

510 MF combine, 13' grain head, $5000, 717-656-2321.

JD 4320 wide front, 18.4-38 tires, dual remotes. 814-793-4293.

FARM EQUIPMENT

I.H. Model 51 4-H wagon $2,500, aled 48' PTO ear corn elevator $2950, Pittsburg 9' transport disc $1500, John Blue 200 gal. Anhydrous Applicator $2750. Behlen wire crib 4400 basket $1450, Kilbros Model 315 gravity box on N.H. Chassis $950, all equipment in excellent condition. Hays Santy Farm, Scottdale, PA 15683. 412-887-8286.

520 JD tractor, PS, 3 pt., w/45 JD loader, $2300. 215-968-4808. 215-598-7357.

For Sale - MF 300 combine 11' grain head and 2 row corn head $2000. Also JD 30 two row potato digger $1800. 717-286-8846.

Wanted - wide front end for Farmall Super C, call York Co. daytime, 717-428-1012.

Massey Harris 101 parts only, good rubber 9.5x36 4-ply 5x15 front, after 6, 215-767-3321.

Massey 410 SP combine with grain head and 422 4 row corn head, $5000, 412-423-4361, 412-423-5840 eve.

For Sale - bale wagon with steel sides and Oak floor 8' high 8' wide, 18' long, 717-665-6259 evenings 717-626-1862.

IH vibra harrow 14'8" with 15' Mid West harrow, $2375. 717-258-3967 Cumberland County.

For Sale - JD wide front to fit 2 cylinder tractors $500. PT 10 haybine in good condition, $1750. NI 323 1 row corn picker $2900. Lancaster County. 717-665-7434.

IH 720 spring reset plow, 6-20" bottoms, reducable to 5 bottom, w/hillside hitch; NI 2 row 325 picker w/#329 super sheller 717-586-4316 days, 586-0226 eves.

Foot throttle kits now available for IH tractors 50 series and 86 series 2WD with 360 through 466 engines. State tractor model. $96.56 postpaid TIBCO, Box 345, Bellows Falls, VT. 05101

1976 Gleaner diesel combine, model M, 15' grain head w/Hart Carter floater and wobble box, excellent condition, field ready. $17,900. 609-859-2381.

For Sale - JD 4620 Tractor, excellent condition. 717-284-2761.

Uni 725 3RN stripper plate corn head, 763 3RN chopper head 760 Uni Chopper, all real good and reasonable, York Co. 717-993-6155.

Rosenthal husker shredder, steel 40 on rubber, in good cond., $400, pulley for Ford 1 and 1/8" shaft. $125, 717-328-5655.

New - Badger automatic model 1254 ear corn mill with 54" blower, $7,200. 814-684-1777

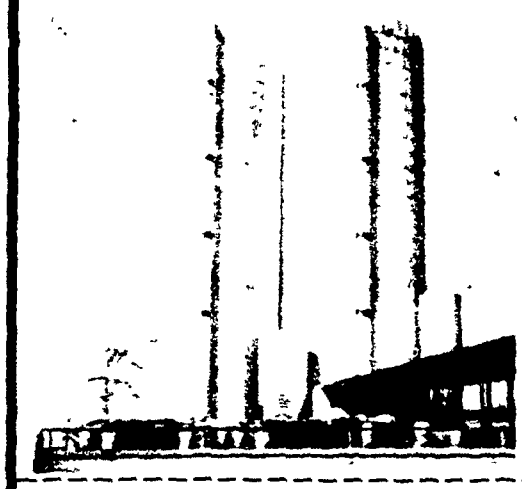
For Sale - NH 2 row wide snapper head for 890 or 892 harvester, exc. cond. Bedford Co 814-733-4183.

For Sale - Oliver 26" 1 row PTO Potato Digger. 717-687-0102.

For Sale - IH 1456 w/cab, duals and PTO, good condition. 717-464-3697

LANCASTER SILO CO.
2008 HORSESHOE ROAD
LANCASTER, PA 17601

"LANCASTER" CONCRETE STAVE SILOS



It's High Time for High-Moisture Corn!

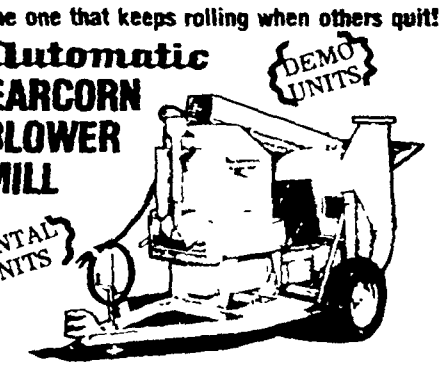
It's a fact high-moisture corn saves time, saves dollars and builds better results year after year

Harvesting high-moisture corn means you get into the field earlier taking advantage of better weather — which also means more time for fall plowing University studies show as much as a 10% savings through reduced field loss in addition to significantly improved harvestability

Want more information? Write or call us for all the facts — you'll be glad you did

the one that keeps rolling when others quit!

Automatic EARCORN BLOWER MILL



EAR CORN ROLLER MILLS w/BLOWER
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PARTS & SERVICE FOR VAN DALE SUPREME & STARLINE SILO UNLOADERS

CALL 717-299-3721
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WAYNE LLOYD - SALES

SAME
AVCO NEW IDEA

FOR SALE
Deutz 10006 2 WD w/cab, heat, $8,200
IH Farmall 856 diesel, 1970, w/2600 hrs., 18.4x38 tires, good cond. $9,185
Ford series 250 PTO hay baler, $800
GT 370 350 bu. grain dryer w/loading hopper & grain cleaner, $2200
Badger 1416 3 btr. forage box w/roof w/Badger tandem gears, $2980
Dion 2 btr. 16' forage box w/8 ton NI gears, $1600
IH 51 forage box w/330 wagon gear, 3 beater & roof, ~~$1,200~~ - $1,085
NI 272 cutditioner excellent condition $2785
Taylorway model 200 217 disc harrow, 10' w/flex bearing hangers, 22' blades, new cond., $3550.
NI model 224 spreader w/hyd. gate, Gratz chain, good cond., ~~$3,800~~ - $3,400
NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., ~~$3700~~ - $3,200
Dion 60" forage blower, good cond. $1385
N.I. forage blower, model 620, 54" fan, good cond. $875.
NI #323 1 row picker, like new, 90 acres, $4,100.
Same Falcon 4 wheel drive 49 PTO Horse Power. 325 hours. New Condition, $8,800.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

JOHN DEERE

USED EQUIPMENT
MF 1155 Tractor
INT. 475 DISC
JD-BW DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
Oliver 5x16 Plow
JD 1250, 4 btm. plow
1-JD AW disk harrow, 14'

NEW EQUIPMENT
JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
JD 45 Blade - 8 Ft.
JD 45 Blade - 7 Ft.
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rake

OTHER LINES
NEW EQUIPMENT
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

COVERT & SONS, INC.
Neshanic Station, NJ
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Just 3 miles off Rt. 202
(Between Flemington & Somerville)

MF Massey Ferguson

USED EQUIPMENT
MF 510 Diesel Combine w/MF 44 Cornhead
MF 750 Diesel Combine
MF 33 Drill, Like New
NI 214 Spreader
JD FB Drill
JD 6600 Diesel Combine w/Grainhead & 6 Row Cornhead
Used Riding Mowers

NEW SPECIALS
NI 323 1-ROW PICKER
List $8400
SALE $5445
Less $450 Co. Rebate
Final Cost $4995

NI 660 FOR. HARV. w/662 Row Crop Head And 668 P.U. Head
List $19,215
SALE $15,000
Less $700 Co. Rebate
Final Cost $14,300
Low Rate Financing
Avail. In Lieu of Rebate

NEW EQUIPMENT
MF 205 Tractor
MF 210-4 Tractor
MF 250 Tractor
MF 290 Tractor
MF 698 Tractor
NI 323 Picker
NI 660 For. Harv.
NI 177 Elevator
NI Manure Spreaders
Snapper Mowers

N.H. FLICKER & SONS, INC.
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Maxatawny, PA 19538
215-683-7252

MF Massey Ferguson
SPERRY NEW HOLLAND

Tractors
MF 285, 8 spd.
AC WD

Tillage
Case 5B Semi-Mtd Plow
JD 4 x 16 Plow
JD 12' Tandem Disc
(2) Drag Harrows
Brillion 24' Field Harrow
Ford 27' Field Cultivator

Hay Equipment
Fox 2000 Harvester w/2 heads
Gehl 16' Fg. Box
NH 16' Fg. Box
AC 390 Mower cond.
Ferguson 3 pt. Mower
NH 271 Baler w/thrower
IH 37 Baler w/thrower
MF Model 3 Baler w/thrower
AC 303 Baler w/thrower
AC Hay Rake
MF 3 pt. Hay Rake
NH 36 Crop Chopper

Miscellaneous
Imco 6' Rotary Mower
MF 468 4R Planter
NH L-35 Skid Steer Loader
Gehl 2600 Skid Steer Loader
NI 214 Manure Spreader
MF 1450 Tractor w/8" Mower
Bolens G11XL Tractor w/42" Mower
Case Uniloader w/Bucket & Fork
Gehl #65 Grinder-Mixer

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SHULER EQUIPMENT SALES
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717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

HESSTON CORPORATION

Hesston 7650 4 whl. drive SP
Fox 3310 pull type
Balzer Dump Box
NI 802 Uni w/Harvester
Auto Roller Mill-Blower

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Glenco SS9 Soil Saver, Demo
Bush Hog 1560 Soil Hog 5, 7 & 15 Shank

USED TRACTORS
Oliver 1850 w/cab
Oliver 1850 tricycle
Ford 6000 Dsl.
Farmall M
Hesston 480 D.T. w/loader
Case 1210
Case 430 w/Loader
Hydramac 8C skid loader

Used Hesston 4800 Big Square Baler

USED HARVESTERS
MF 750 Combine 6R & 131 Grain Head
MF 410 D Combine
701 Uni
702 Uni
727 Husker w/3RN Head
Fox Super Dw/3RN Pickup
Fox 3310
Fox 2000, 2 RN Head
Fox 2310 2 Row N & Pickup
Fox 299 80" Flail Head
IH 830 w/3 row head and pickup
NI 323 Picker, used 40 acres
Gehl 99 Blower

USED EQUIPMENT
White 5100 4 & 6 Row Planters Dry Fert & No-till
AC 4R Planter
NI 710 Combine
NI 725 3R Head
Fox Stationary Conveyor Box for silo
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
Hesston 5500 Round Baler
NH 320 baler w/thrower like new
Gehl 910 Fg. Wagon, 3 btr. & roof
Bale thrower wagon 3 pt. backhoe
Hesston 1014, 12 Ft. Hydro Swing Windrower
JD 2280 diesel 14' windrower
Westfield 744 auger PTO
Hough 25B Loader
Hillsboro Gooseneck 16' Dump Trailer
EZ Trail Bin Wagon
Hesston 1400 gal. tank spreader
NI 224 10 ton Spreader
Walsh 500 gal. skid sprayer w/30' boom
29.8x38 Axle Duals for AC7040.

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

JD 4230 w/JD rollguard cab, quad range, dual outlets, 1100 hours. 814-793-4293.

JD 4020 power shift, dual hydraulics. 814-793-4293.

IHC 966 w/cab, excellent condition, low hours. 814-793-4293.

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP
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Kinzer, Pa. 17535
Joe S Stoltzfus

FARM EQUIPMENT

MF 65 diesel, 3 pt. hitch, wide front. 814-793-4293.

JD 4440 power shift, dual wheels and dual hyd., exc. cond., low hours, 814-793-4293.

NH TR-70 combine, 1980, has all options, 15' grain head, corn head, excellent cond., financing, 609-267-5000.

AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 185 Tractor
AC 160 Dsl. Tractor w/ Loader
AC C Tractor & Cultivator
NI 324-327 Corn Picker
NH 479 Haybine
OMC #83 Grinder Mixer
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

For Sale - JD 50 with loader; JD #5 mower; NH 271 baler with thrower; Oliver 8' transport disc; McCurdy bin wagon, $550, 215-562-4464.

IH 1486 tractor w/cab, 20.8x36 dual tires, all options, 900 hours, $23,000 without duals, $24,000 w/duals. 301-848-0475.

FOR SALE
MF 2805 w/duals
JD 4020 power shift w/turbo
MF 1155 w/cab & air
MF 180
MF 550 combine w/1143 corn head
3 field cultivators
MF 321 Corn head
IH 3200 Skid Loader
MF 43 corn head

L & M BURKHOLDER
Ephrata, PA
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717-859-2712

FARM EQUIPMENT

Oliver gas wheel loader, $2500.
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-833-1888 anytime
717-469-0937 daily

Tractor and engine rebuilding, save $$, 20% off list price on sleeve sets, pistons, rings, valves, bearings and gasket sets, on jobs scheduled before Dec. 1st. Stephen Fisher, Lincoln University, PA, 5 miles east of Oxford.

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

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Surge Tru Solid liquid separator, like new; Parma Chopper pump; Bale-a-matic bag holder; AC 20KW alternator with engine, must sell, 914-744-3219.

Used Gehl 1500 round baler; Allis Chalmers parts D14, D17, WD45 Diesel, West Moreland Co., 412-423-4076.

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Peach Bottom, Pa.
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Early Order Specials on All Vermeer Balers.
Demo Discounts on Vicon Round Balers in Stock.
1 Used 504C Vermeer
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SQUARE BALERS
New Vicon SP450 w/Thrower
1 Demo SP 450 without Thrower

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1 Demo KM240 Vicon
1 Demo KM321 10 6
2 Used KM240 s
1 NI 7 Cutditioner
1 NH 477 Used

RAKES
4 New 4 Wheel Rakes
1 New R23 Vermeer
8 New 8 Wheel Rakes

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1 Haybuster 1068 Drill
8 Vicon Spreaders

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Case 646 Loader and Backhoe
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Trac Vac 10 HP Lawn Vacuum . . . $650
JD 4-Bot. Plow $795
B 7100 4 Wheel drive Kubota, 500 hrs. $4,800
PIX tone 30" Stone Picker $595

New Equipment Specials...
Yanmar 15 HP 2-WD $3,695
Yanmar 15 HP 4-WD $4,100
AMCO Disk $4,495
Landoll 7 Tooth Chisel Plow $1,500
Fuerst Flexible Tine Harrow $650
500 Gal. Field Sprayer, 35' Boom . $1995
3 pt. Backhoe
3 pt. Cordwood Saw
3 pt. Hookup Cement Mixer

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1½ M. south of Schaefferstown, Pa. on Rt. 501
Phone 717-949-6817
Open Mon-Fri 8 to 8, Wed 8 to 12, Sat 8 to 5

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JD 4440 tractor, 285 hrs.
JD 4240, like new
JD 4430 w/duals
JD L Tractor w/plow & cultivators
MF 220 tractor, 26 HP w/mower
JD 1250 3x16 plow, like new
JD F125, 4x16, 3 pt. plow
JD F145A 5x16 semi-mount plow
JD 1450 5x16 semi-mtd. plow
White 3x18 spring reset plow
Freeman loader for MF 135 tractor
JD 48 loader for utility tractors
JD 465 flail spreader, like new
NI 208 spreader
JD 336 baler w/ejector
JD 346 baler w/ejector
NH 855 round baler, 2 mth. old, like new
JD 14T baler w/#2 ejector
JD 567 6 wheel rake, like new
IH 56 corn planter w/disc openers
JD 494A Planter
JD 8300 grain drill, dd openers, 21x7
JD FBB 13x7 grain drill, excell. cond.
JD FBB 17x7 grain drill
JD FBB 17x7 grain drill for parts
JD 444 corn head
JD 6620 sidehill combine w/15' flex platform and 6RN corn head

NEW FARM EQUIPMENT SPECIALS

JD 410 Round Baler $7395*
JD 115 10' Disk Harrow $3525*
JD 2440 Tractor w/Hi/Lo Shift, Roll Guard & Canopy, 16.9-30 Rear Tires $18,000*
* Above prices include JD rebates.

	L.P.	S.P.
JD 950 Roller Harrow 12	6133.00	5250.00
JD 90 Skid Steer loader	10,633 00	8495.00
JD 146 loader	3576.00	2750.00
Artsway forage boxes 16 3 beater w/roof	5287.00	4895.00

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NEUHAUS'ES INC.
John Deere Sales & Service
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Phone - 717-428-1953

USED EQUIPMENT

Picker Parts
Snapping rolls, gear boxes & divider snouts for most NI 2 row pull pickers. Final drives & transmissions for most Uni tractors and some Gleaner & IH combines.
Complete turbo & exhaust system for Perkins 354 6 cyl. turbo engine.

1968 JD 55 square back w/343 corn head
Uni 705 diesel w/737 husker & 738 or 844 narrow or wide corn head
Uni 704 w/737 husker, same heads as above
Uni 767 Super chopper w/minor fire damage $1650
IH 1086 w/cab & air
Farmall 856 w/cab
Farmall 1066 w/cab
JD 10[SOLD]ty Gas
W9 Ga[SOLD]lly on Steel
JD 4010 Gas
JD 42[SOLD]tor re
Uni 71[SOLD] Combine
Uni 701 w/3R Head & Husker $8750

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Willow Street RD 1
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Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

FARM EQUIPMENT

For Sale - JD 5440 self-propelled chopper with three heads, 500 hours. 716-593-4496 after 8:30.

Loader to fit Ford 5000 in good cond., preferably Ford Loader 301. 301-838-2857.

For Sale - White mounted chisel plow, used 2 years; also Kemco liquid acid applicator, used 1 year. 717-596-2166.

FARM EQUIPMENT

JD 450B crawler loader $12,000, JD 450 6-way blade dozer $10,500, JD 400 backhoe loader $7000, all equipment in good condition, 215-286-6194.

JD #235 corn head, fits model 55 combines, $600 or best offer. 201-359-5934 evenings.

JD 443 corn head, used on less than 100 acres, like new, 215-869-9729.

FARM EQUIPMENT

Used Big Dutchman feeder, 1 dry unit, approx. 300' of chain, approx. 300' of trough, 6 corners, $200. 717-386-4899.

Deutz 100-06, excellent condition, 105 HP, dual hydraulics 1000/540, late model $9,250, 717-426-2659.

1978 Deutz 68-06, 68 HP, excellent condition, 18.4 x 30 rubber, $8750. 717-426-2659.

FARM EQUIPMENT

Will trade NI 729A corn sheller and 3R.N. corn head for snow blower to fit 704 Uni System or will sell out right. 201-454-0889, 859-3730.

2 wire corn cribs, capacity 1200 bushels, make offer. 215-827-7687.

JD model 100 stacker, excellent condition, B. Equip., Inc., Waynesboro 717-762-3193.

FARM EQUIPMENT

For Sale - 4 wheel drive articulated loader 1¼-1½ yard bucket, powered by Perkins, Clark components, machinery good, appearance good, perfect for snow machine. 717-438-3354.

For Sale - JD 644 corn head, like new condition. Phone 716-526-5003. Ken Stape, Stanley, N.Y.

John Deere 653 Row Crop Head. Call 201-859-5083.

FARM EQUIPMENT

For Sale - Daffin grinder and mixer mounted on 1978 Ford truck. Less than 50,000 miles. Call 717-838-1992.

G-1000 M/M very good condition, Case 800 3 pt. hitch w/PS. 301-833-1847.

NI 2 row narrow, 30" 12 roll corn husking bed corn picker, A1 condition. 717-626-7109

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USED PARTS-Combines, Hay tools, Implements. Save 50% or more Maplewood Implement Sales. 19355 SR47, Maplewood, Ohio 45340 513-492-3436. 8-5, 6 days.

Oliver 1750 diesel, like new condition 814-793-4293.

Oliver 1655 diesel, dual hydraulics, wide front 814-793-4293.

EQUIPMENT WITH EXTRA 5% DISCOUNT
Now Thru October 31st

WHITE TAG SPECIALS

Come in now and get our best price on selected new International tractors and equipment!

Prices on new International tractors, combines, planters, tillage, hay and forage equipment never have been lower. We're "tagging" our outstanding values with special White Tags to call attention to our best buys.

Come see how you can save more on new equipment and improve your bottom line. Offer expires October 31, 1983.

SAVE EVEN MORE! Buy now and get special financing on all White Tag Specials

Come in early. *Prices are subject to equipment availability!*

INTERNATIONAL HARVESTER

- 5500 11 Ft. Mounted Chisel
- 5500 13 Ft. Mounted Chisel
- 4500 Field Cultivator
- No 10 SOLD oiler, 15'4"
- 730 5-B SOLD ari-Width
- 735 6-Btm. Vari-Width
- 1350 Grinder Mixer
- 781 For. Harv. & 2 Row Head
- 820 15 SOLD eader
- (1) 595 Spreader
- (2) 560 Spreaders
- 4130 Skid Loader, Rental
- 183 4-Row Cultivator
- 1190 Mower Conditioner - 14% Disc.

ASK ABOUT IH RED EDGE "PERFORMANCE SAVINGS"
NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever On All Equipment Now

★ IH 3288
★ 3688 - w/ROPS - Demo Special!
★ IH 6388 - 4 Wheel Drive - 130 HP - 540/1000 PTO
Extra Special Price — Buy A Real 4WD
At The Same Price As An Add-On 4WD!
★ 5288 - Rental Demo, Special

USED EQUIPMENT

TRACTORS:
IH 1566 D, Cab & Air, 30 5x32 tires, new TA, Real Nice ~~$16,500~~ Now $14,500
(2) IH Farmall "C"
Int F12 w/cult
Int. 400 Farmall, Real Nice!
IH 1066 D SOLD st ROPS
IH 766 D, Black Stripe
IH 806 Diesel
IH 686 w/2250 Ldr, Low Hours
IH 560 Gas, 400 Gas
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
MF 65 Diesel w/MF Loader

TILLAGE:
Pittsburg 9'1" and 11'6" Disks
JD 3 pt. 3 Bottom 14' Plow
IH 500 SOLD arrow
JD 110 12' Disk, Good Shape
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd Plow
IH 11' SOLD g Chisel
IH 440 4-Bot Plow
IH 700, 5 Bot, 18' Plow
IH 700 6 Bot 16" Plow
IH 550 5-Bot 16' Semi-Mtd Plow
IH 540 4-Bot 14' Semi-Mtd Plow
IH 531 3 pt 3 Bot. Plow
IH 311 Fast Hitch Plow, 3 Bot
AC 1-Bot Trailing Plow
MF 880 5-Bot. Auto. Reset
MF 3 pt. Mtd., 3 Bot Auto Reset Plow, like new
Glencoe 18' Field Cultivator
Vicon 10' Power Harrow — ~~$2,500~~—~~$2,300~~—$2,000

HAY & FORAGE EQUIPMENT:
MC 60 2-Row Shredder, Like New
IH 105 Forage Wagon, Rebuilt
IH No 51 Forage Wagon
IH #5 Flail Chopper
IH #8 Flail Chopper, Like New
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
AC 6' Trailing Mower
IH 990 9' Mower Cond
1014 Hesston Mower Cond
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
NI Round Baler, Like New $6950!
New - 451 NH 9 3 pt Hitch Sickle Bar
Kuhn GF 452 4-Star tedder, Nice Shape
5026 Elec Wheel, 8 ton Gears

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IH 127 w/Mower, Recond.
IH 1650 w/Mower, Like New
IH 682 w/Mower, Like New
IH 782 w/Mower, Like New
IH 100 w/38" Mower

MATERIALS HANDLING:
IH 1150 Grinder Mixer
Farmhand Loader for IH 74 Series Tractor
157 Hawk Bilt Spreader was ~~$995~~ Now $695
NH 512 Spreader w/End Gate
NI 12A Gro SOLD ive Spreader
NI 212 Spreader, PTO, flail type
200 Gal. Century Sprayer, Piston Pump

COMBINES:
915 Diesel SOLD Profile Combine
715 Diesel Hydro w/13' Floating Cutter Bar
844 Co SOLD , Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
FKS Gleaner Diesel 4 Row Wide, 12' Platform
MH 35 SP 8' Platform, Fair Shape
AC Model C2, 1969 Gas, 14' Platform, 4 Row Wide Cornhead — $5500!
Waiver To 9/1/84
IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

PLANTERS:
IH 455 4 Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 DD
IH No 10 13x7 Plain Drill
IH No. 10 16x7 SD, Comb Drill
Oliver 24x6 Combination Drill
MF 13x7 Comb Drill
JD FB 15x7 SOLD Comb. Drill-Real Nice!

MISCELLANEOUS:
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck ~~$3800~~ — ~~$3,650~~ Now $3000
Shaver 3 Pt Hitch Post Driver

COMBINE HEADQUARTERS
★ Check With Us Before You Buy! ★

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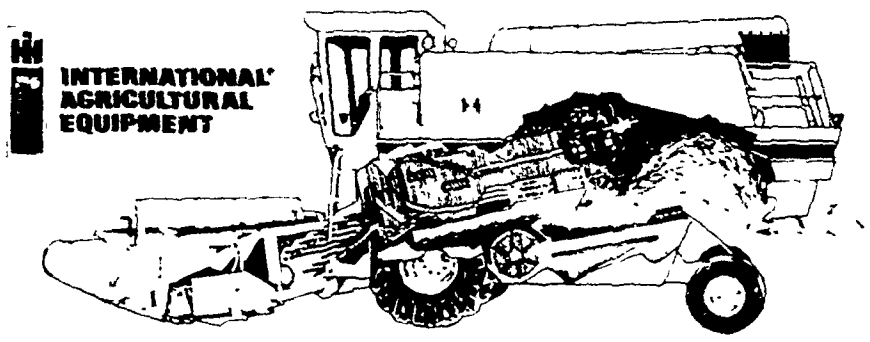
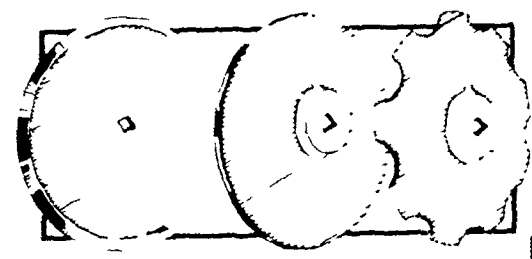


★ IH 1420 Combine - In Stock - Old Price! - Demo!
★ 963, 944, 943 Heads In Stock! - Old Price Plus White Tag Special
★ 820 15' Floating Cutter Bar
★ 810 15' Cutter Bar (Old Price!) - White Tag Special

We Specialize In IH Combine Parts and Service



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IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS: 60% Stronger! 20% Longer Life!

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New For 1983... 22'2" - 7½" Spacing, Cushion Gang - Model 496

Others In Stock...
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22' - 9" Spacing, Regular Gang

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS
• In Stock - Ready For Delivery •
16 SOLD ain — 16x7 Comb.
18x7 Plain — 20x SOLD ain
21x7 Plain, old Price!

IH SUBSOILERS-IN STOCK
No. 14, Auto Reset, 5 Shanks
No. 14, Auto Reset, 7 Shanks, Demo.
No. 10, SOLD 7 Shanks
No. 10, 11'9, 5 Shanks
No. 10, 8'3, 3 Shanks

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★ Farm Bilt Hay Wagons ★ Sprayer Parts headquarters ★ Woods
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★ Roskamp Roller Mills
★ Deutsch-Fahr Tedders In Stock
★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price!

We're An XL Dealer!

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D4 Caterpillar power take off wanted. Call or write, Martin Rissler, R.1, Stevens, Lancaster Co. Pa. 17578, 215-267-2244.

JD #34 SINGLE ROW CORN HEAD HARVESTER W/PICKUP

NH #717 FORAGE HARVESTER W/2 ROW CORN HEAD

NH #354 GRINDER-MIXER $3995 Excellent Condition

SHOVER'S
Loysville, Pa.
717-789-3117

JOHN DEERE

JD 4630 Tractor
JD 4430 Tractor w/Roll Guard
JD 4430 Tractor w/Row Crop Fenders
JD 4030 Tractor
JD 4020 side console WFE
JD 2640 Tractor
JD 950 Tractor w/loader
JD 2640 Tractor w/145 Loader
JD 2640 Tractor w/240 Loader
JD 820 w/loader
JD 2040 Tractor
JD 2440 Tractor
JD H Tractor w/plow & cultv.
Farmall 656 Tractor
Farmall M Tractor
Farmall Cub w/Belly Mtd. Mower
IH 154 Lo-Boy w/mower
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Dry Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 3940 Chopper w/2R C.H.
JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
JD 4400 Combine w/Platform & C.H.
JD 4400 Combine w/444 Corn Head & 13' Platform
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 34 Chopper w/1 Row Corn Head
JD 244 Corn Head
NI 279 Cut/ditioner
Brillion Cultimulcher
JD 1450 5B Plow
JD 1450 4B Plow
JD F145 5B Plow
JD 145 6B Plow
IH 5B Plow
IH 6B Plow
NH Tank Spreader
JD 400 Grinder Mixer
NH Grinder Mixer
JD 400 Lawn & Garden Tractor

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

"Exceptional Buys on This Equipment"

JD 6620 Combine w/Hydrostatic Drive, 643 Cornhead & 215 Flexible Platform

JD 4440 Tractor w/SG & QR . . . $38,000
JD 3940 Forage Harvester w/2 Row C.H. $13,250
JD 235 Disc Harrow 19' 11" . . . $11,500
JD 1010 Field Cultivator 18½' . . $4,500
JD 7000 6RN Consv. Planter . . $12,500
NH #8 Crop Carrier w/roof $5,750
NH #28 Forage Blower $2,700
NH 782 Forage Harvester w/824 head $13,500
NH 38 Crop Chopper $4,400
NH 311 Baler w/75 Thrower $8,500
NH 679 Manure Spreader $6,250
NH 795 Manure Spreader $10,000
Glenco SSP 7B Soil Saver $6,200
Snoco 23-067 Grain Cleaner w/Loading Auger $1,800

USED EQUIPMENT

JD 4020 Tractor
JD 2040 Tractor
IH 966 Tractor
JD 643 Corn Head (slightly used)
NH 770 Fg. Harvester w/2 R Wide Corn Head
Fox 3000 Fg. Harvester w/pickup and 2R Wide Corn Head
Schwartz #860 Mixer-Feeder wagon
JD 237 Mounted Picker
JD 244 Cornhead w/Fg. Harvester Mountings
Gehl Snapper Head 2 Row
JD 620
IH Cub Lowboy

SPERRY NEW HOLLAND — WAIVER OF INTEREST ON MANY ITEMS — JOHN DEERE

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Ford Tractors Equipment

FORD TRACTORS
New TW 20 w/cab, 4wd, air
New Ford 4610
New 6600
New Ford 7710 w/Sycro. Trans.

SPERRY NEW HOLLAND

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New L35 gas, L325, L555 diesel, skid loaders
New 353, 358 Grinder-Mixers
New 367 Tank Type Manure Spreader
Used 718 Harvester w/2 heads
Used 516 Sgl. Btr. Manure Spreader

AVCO NEW IDEA

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 213 Manure Spreader
NI 3 pt. Hitch Fertz. Spreaders

New Glencoe 12'9" Finishing Harrow
Used JD 340 Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

Polyglass Tanks
Vertical, Horizontal, Cone Bottom
65 gallon to 5600 gallon sizes
Lower Prices.
Early Order Discounts.
1600 gallon tank, $657
3 or more 1600 gallon tanks, $629 each

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Fallston, MD
301-557-7529
301-836-6877

FARM EQUIPMENT

REPO COMBINE
10 months company warranty left.
1981 JD 6620 side-hill w/late style JD 643 corn head.
485 hours, like new, cab, A/C, radio-tape deck, hydrostatic drive, speed shaft monitor, straw spreader.
Asking $62,000 "Negotiable"
Make an offer.
Earl Auker
Oakland Mills, PA 17076
717-463-2394

FARM EQUIPMENT

Wanted
Corn head for 2100 Fox forage harvester, narrow or wide.
York County
717-225-3616

Mix Mill
Bucket Elevator
Dryer
Hog Feeders, etc.
Owner Retiring
Make Offer
1-301-833-5228

Dismantling Combines for parts over 200 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

COMBINES

IH 80 pull type auger feed, $1500, Sharp
JD 6600, cab & grain head, $13,500
JD 4400 cab & grain head, $12,500
JD 3300, cab & grain head, $11,500
IH 205 w/10' grain head, 2R corn
IH 105, cab, grain & 2 row corn, $2500
Gleaner E 10' grain and 2R cornhead
Gleaner A2 w/cab & grain head & corn head
NH 985 cab with quick-tach grain head
JD 95 Diesel w/cab & 4 row 30" corn head

TRACTORS

IH 560, fully equipped
Oliver 70 w/loader, $500
Oliver 70, $475
AC C tires, like new
Massey 44 wide front end
Massey 101 w/WF, $500
Late JD A w/hydraulics
530 Case Backhoe
Oliver Super 77 w/hyd.
JD 60 w/live PTO, $1050
IH 856 Diesel, 3 pt., $6550
IH 706 Diesel, 3 pt., $3900
IH Super M
VAC Case, 3 pt., hydraulics
Ford 9N with 3 pt., $1000
Oliver 77 gas, $675

TILLAGE

JD 13 hoe drill, $775
JD 1450 6 btm. 16" plow, $1750
3-IH 10' & 12' wheel discs
2-IH drag disc
12' Brillion roller harrow
10' transport roller harrow

MISC.

2 sets of 18x38 rear tractor, dual wheels
JD 38 harvester, $600
New Zimmerman 32' elevator, $1450
NI 300 2 Row Pull Picker, $750
#7 NI Picker
JD 4 row 30" corn head, fits 95 combine
IH 105 grinder mixer, $1100
Massey self-unloading wagon w/roof, heavy running gear, $1200
NI 2 row corn head
IH 4 row 430 for 503
IH loader for H or M, $185
Sauder loader, $100
2-JD 34 harvesters, choice $500
3 Gleaner C2 4 row cornheads, $775 each
IH 50 2 row harvester, $575
IH 2 row corn heads fits 105, 203, 205, 315, 93 & 91
IH loader, H or M, $225
JD 3 btm. 14" trailer plow, $150
3 pt. Hesston round balemover, $450
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
IH PTO spreader, $375
JD unloading wagon
JD 1450, 6 btm., 16" plow, on land hitch, $1575
Heavy duty little red wagon, gravity box & gear, $1050
4 Wood Brothers corn pickers, $250 to $500

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.
Dismantling 50 pickers for parts

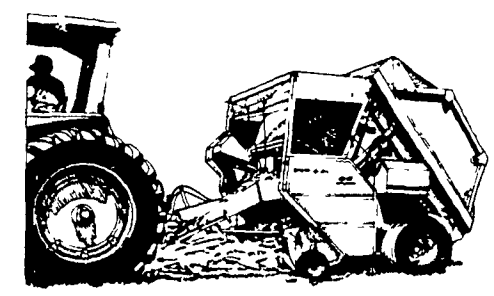
KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. north of Hbg.
Phone: 717-362-9574

USED TRACTOR PARTS

Notice: We're Dismantling The Following Tractors For Parts:
- CASE 1070
- DAVID BROWN 1200
- CASE 530

BINKLEY & HURST BROS., INC.
PH: (717) 626-4705

851 Round Baler

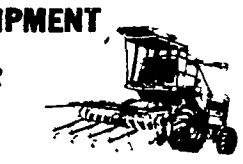


BIG DEAL

The Model 851 from Sperry New Holland with Super-Sweep pickup and fines saver pans get more hay in every bale. Sure, fast core formation gets you off to a fast start.

The 851 Demonstrator For Limited Time
SPECIAL PRICE $7,000.
(Current list price as equipped $11,550)
Also Special Sales Allowance on 852 Large, 846 and 847 Smaller Round Balers.
Special Terms for a limited time. 0% financing till April 1, 1984 with interim payment or 4.9%, 7.9% or 10.9% APR for 12, 24 or 36 mos. respectively.

USED EQUIPMENT



NH 1895 SP FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector base unit with 3RN Low-profile Head. $32,500
NH 880 Windrow Pickup Head $950
NH 880 R2 Crop Heads

NH L-325 Skid Steer Loader w/54" bucket
$6,500

Ford 40 h.p. Skid Steer Loader, Ex. cond., only 1100 hrs, Trms $6250
NH 367 Flail Spreader. $1890
NH 328 138 bu. Spreader 2 btr. . . $1475
NH 273 PTO Baler, Ld. Chute. . . . $1475
Ford 250 PTO Baler. $350
Ejector for JD 247 Baler $200
Special NH L-35 (Rental) Skid Loader Large Frame Limited Time $9,200
Special 3000 (Rental) gal. liquid Tank Spreader w/ejectors

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Used 750 MF combine, hydro, cab and air, 6 row corn and 15' grain table, excellent condition

$39,900

Trade accepted

Arnett's Garage

Hagerstown, MD

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Used John Deere #5200 self-propelled 4 wheel drive forage harvester.

3 row narrow row crop head.
3 row narrow snapper head.

Waiver of finance to September 1984.

215-484-4391

USED EQUIPMENT

TRACTORS

AC 7080 Cab-Air-Heat
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Oliver 770D

LOADERS

Uni Loader Broom
1845 G Hough Wheel Loader
White Backhoe
MF 20C Tractor Loader
Case 1830 Uni-loader
Mustang 330 Skid Steer

FORAGE

Stauffer Forage Box
Fox HA Harvester
JD 3800 Harvester
Hesston Blower
JD 115 Forage Box
Farmhand Rake

NEW IDEA

206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
325/327 Pickers

MISCELLANEOUS

Case 12' Disc Harrow
NH 371 Flail Spreader
Wetmore 878 Grinder Mixer
Bush Hog 12' disc
JD 54 Spreader
Case 1800 Chisel

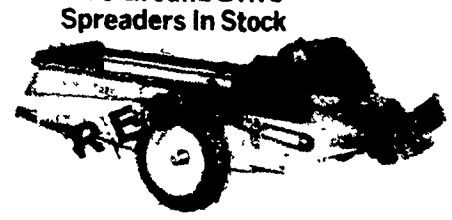
UNI-SYSTEM

702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head

Waiver of Finance - Used Tractors - Dec. 1, 1983

8.8% Financing on Used Tractors

206 Ground Drive Spreaders In Stock



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Case | New Idea | Gehl — Gets into your system | The Bush-Hog

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New Idea Gehl Brillion | Hesston Bush Hog Glencoe | Mon.-Thurs. - 7:30-5:00, Fri. - 7:30-8:00; Sat - 7:30-4:00 | Wic Kilbros Gilson Toro | Trustworthy Hardware! The Problem Solvers

Uni 701 w/727 Husking Bed & 3R C.H
10'4" Brillion Mulcher
Ford #152 5x18 Auto Reset Plow
Brillion 10' 10 Shank Chisel Plow w/Mid West Harrow

FOR RENT
Glencoe 5 and 9 Shank Soil Savers
Oliver 11' Transport Disc

IH 234 Mtd. Picker, nice cond.
NI 319-322 mtd. Picker
NI 323 Corn Picker
NI 1 & 2 Row Pull Type Pickers

NEW EQUIPMENT

	STARTING PRICE	DAILY REDUC.	PRICE 10/15/83
7' 3 pt HD Blade	$575 00	$1.00	$527.00
206 3 pt 6' Bush Hog Chopper	$1425 00	$4.00	$1233.00

USED EQUIPMENT

729A NI Uni Sheller	$3750 00	$5.00	$1840.00
Ford 3 pt 2 Row Cultivator	$390 00	$1.00	$195.00
770 NH Harvester w/2 RN & PU	$5951 00	$5 00	$4976.00
676 NH Tandem Axle Spreader w/gate	$3254 00	$5.00	$2279.00
FB 88 Gehl Blower	$850 00	$2.00	$754.00
66 JD Blower	$1390 00	$3.00	$1246.00
FB 99 Gehl Blower	$1395 00	$3.00	$1251.00
SSP-5 Glencoe Soil Saver	$3890 00	$5.00	$3650.00
10' Bush Hog 10 Tooth Chisel	$1495 00	$3.00	$1351.00
6' Case 3 pt Rotary Chopper	$450 00	$2.00	$354.00
11' AW JD Transport Disc	$950 00	$2.00	$854.00
10' KBA JD Transport Disc	$1050 00	$2.00	$954.00
Grove Corn Drag	$350 00	$1.00	$302.00
Allied 1 Ton Grinder/Mixer	$2350 00	$4.00	$2158.00
MX 120 Hyd Drive Grinder/Mixer	$3850 00	$5.00	$3610.00
686 IH Tractor - 825 hrs	$14,900 00	$20.00	$13,940.00
717 NH Harvester w/1RN	$1950 00	$4.00	$1758.00
Toro 11 HP 32" Mower & Catcher	$1395 00	$4.00	$1203.00
Sears 10HP Mower	$750 00	$3.00	$606.00
212-217 NI Single Beater Spreader	$1695 00	$4.00	$1503.00
214-217 NI Single Beater Spreader	$1595 00	$4.00	$1403.00
213-215 NI Triple Beater Spreader	$2550 00	$5.00	$2310.00
218 NI Spreader w/Hyd Gate	$3150 00	$5.00	$2910.00
Wic 3 pt Straw Chopper	$1095 00	$2.00	$999.00
IH 6x16 Semi-mount Plow	$2190 00	$4.00	$1998.00
83 Oliver 2 Row Wide Pull	$2490 00	$5.00	$2250.00
324-326 NI 2 Row Wide Pull	$2995 00	$5.00	$2755.00
Dion 3 Beater Unloading Wagon w/Roof	$3890 00	$7.00	$3554.00
Kasten 2 Beater 16' Unloading Wagon	$1890 00	$5.00	$1650.00
763 3 RN NI Uni Harvester Head	$1800 00	$4.00	$1608.00

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LONG

New Long 610 DTC 4WD 64 HP
New Long 610 64 HP
New Long 510 48 HP
New Long 310 DTC 28 HP
New Long 460 41 HP $7 900
Long 1550 loader
Long 1549 loader
IH 1086 w/cab
IH 966 w/cab
Year round cab for IH w/air conditioner
JD 4230 w/cab & air
JD 2840
Cab for JD 2840
2 JD 3130 1 w/cab
3 JD 3120
JD 2120
White 2 105 w cab
Ford 8600 w dual power
Ford 7000
Ford 6610
2 Ford 6600 w cab one w air
Ford 5600 4 wheel drive
5 Ford 5000 2 w dual power and cab
4 Ford 4000 one w/loader
Ford 541 offset
2 Ford 8N
MF 1150 w cab
Case V
Wolverine 25 goose neck trailer
Moore no-till drill

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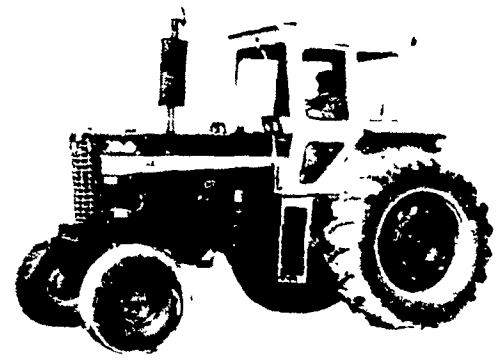
Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

1978 JD 6600 Diesel w/Hydro., Air Conditioning AM-FM, Very Sharp, 1480 Hrs.
NI 708 Diesel, hydro., cab & air
2-NI 705 Diesel w/Cabs 1 left w/1100 hrs.
NI 702 Diesel power unit, late model, nice
NI 737 huskers (2)
NI 738, 4R narrow corn head
NI 731, 4RW corn head
NI 734, 3R wide corn head
NI 729A Sheller
NI 730 4R wide cornhead
NI 722 Sheller, 726 husking bed and 720 2 row wide corn head, $1200 or best offer.
MF 300 combine, quick tach w/2 heads
JD 4430, factory cab & air, 38" rubber
JD 4020, power SOLD rbo, fully equipped
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4520, syncro. range, factory cab, quick hitch, diff. lock, dual hyd., (also has 4620 after cooler up date kit), clean
IH 786 1981 model, fully equipped w/only 100 hours
IH 1086, 1980 m[SOLD]ab, air, deluxe western interior, dual PTO's and hydraulics, loaded & like new
IH 1466 factory cab & air, dual PTOs, 600 hrs. on complete engine overhaul and TA
IH 1456 w/factory cab, very clean
IH 1456 w/cab, duals & weights, solid tractor
IH 1256, cab, dual PTOs & hydraulics, 38" rubber, clean, tractor
IH 856 Diesel, wide front
IH 686 Diesel, 806 hrs., 1 owner tractor
IH 806 diesel, 3 pt., WF, fully equipped
IH 706 Diesel, good tractor
IH 826 German Diesel
IH M Farmall
IH 706 gas w/recent complete overhaul
IH 706 gas, WF, 3 pt.
Ford 8N
Bush Hog m[SOLD]chisel, 3 bar.
IH factory red cab w/air to fit 966, 1066, & 1466
IH & JD cabs (used)
Year round cab w/air fits IH 06 to 66 series tractors

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VF4 w/reduction clutch
TFD w/starter

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Case

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- Case 930 Tractor CK
- Case 995
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 1755
- Oliver 1655
- White 2-105 Tractor
- Farmall M with NI 2 Row Picker
- Farmall C w/cult & Loader

LOADERS
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

TILLAGE
- Case 6-Bot Plow 20
- Case Disc Harrow 10
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 315 Gathering Unit
- NI 737 Husking Bed
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 744N Cornhead
- NI 323 1 Row Corn picker
- NI 2 Row Cornpicker
- Int Mtd Picker 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

HAY EQUIPMENT
- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Win drower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- Ford 4 Row Corn Planter
- IH 400 Corn Planter 8 Row
- 8 Used Spreaders
- NI 218 Spreader

SPECIAL
• 8 USED WINDROWERS!

Hesston 1090 Windrower
2 Year Warranty
Demonstrator
$4,900!

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- 2" high Angle Flight, 24" Centers @ $8.85/ft.
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Our chain will replace existing installations of Patz, Berg and Jamesway. Corner Rollers, Reverse Curves and Sprockets are also available!

BALE CHOPPER — GOOSSEN

3-Point, mounted with blower and distributor for feeding hay into a Mix Wagon with silage and grain for a TMR.

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IT'S HARVEST TIME

New & Used Hesston 7020, 2000-150, 2000-100 Forage Choppers with 1 and 2 row Corn Heads and Pick Up Heads. NH 707, 717, 770 Choppers, Pick Up Heads for NH 717, 718, 880,890, JD 34, 35, 38, AC 780 and more; Gehl 300 Chopper w/2 heads, Gehl 72 flail chopper; Gehl 3 beater Forage Wagon w/roof. USED Grove, Lamco, AC, Ford, Kasten and Dion 2 beater Forage Wagons, Hesston 10A Stack hand, Hesston 3 pt Stack Mover, Hesston Stack Processor, NEW Little Giant & Zimmerman Hay & Grain Elevators, NEW Gravity Grain Boxes plus 30 or more running gears - various sizes. USED Van Dale Mixer Wagon w/scale, NH 352 & 358 Grinder Mixer Mills, GEHL Mix All, Farmhand Tub Grinder, 1 row Snapper Heads for NH & JD Forage Harvestors.

CORN PICKERS

Large Selection - NI 324 corn picker 2 row wide w/12 roll husking bed in very good condition, NI 325 2 row Picker Shellers, NI 325 Picker Husker, (6) 323 1 row Pickers, NI Cutditioners for Mulching, BUSH HOG Rotary Mowers, Woods, Servico 15 ft 3 section Batwing Rotary Mower.

USED TRACTORS

AC 7030 w/cab, 7000 w/cab, 190XT w/cab, 200, 180D, 175D, D17, D19, Gas & Diesel, D15, B, WD 45, JD 2640, 3020D, 4230 w/Power Shift, 40M w/mower, 4020 Diesel, A, B w/cultivator, IHC 806, 706D, 656, 544, 504, M, 364 Diesel, H, 230, Super C, A, 154 w/mower, CUBS, Cub Cadets, MF 265, 175, 165, 135, 65, 30 FORD 8N w/side Mower, 800, 600, 5000 D, 4000 Gas, 8N, 4000 w/loader, 2000 w/loader.

INDUSTRIAL & TRACTOR LOADERS

Tractor Loader Backhoes- JD 500C, AC 715, JD 350 dozer w/6 way blade, JD 1020 w/loader, (2) AC 655 Crawler Loaders, One w/winch, TROJAN 204 A Loader w/cab, Rear Steering, JD 440A Gear & Power Shift Log Skidders, GREAT BEND 666 Manure Loader, JD 401A Loader w/cab & 3 pt. Hitch, IHC 3444 Loader w/3 pt, IHC 2050 w/loader, ROYER Top Soil Processor, AC H3 Crawler w/6 way Hydro Blade, BOBCAT 600 Gas, 611 Diesel, CASE 850 Dozer, AC "D" Grader.

MISCELLANEOUS

Ford Power Unit, Large GMC Diesel Power Unit w/PTO Clutch, Large Supply of Utility Trailers, Mowers-both Rotary & Sickle Bar, Field Sprayers, Planters, IHC 2 row PTO Potato Diggers - Choice of Two, New 1 row 3 pt Potato Diggers, IHC 1 row Potato Digger, Brillion Cultipacker Seeder, Plus wide Selection of Other Farm Equipment.

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AC "C" w/mower
w/snow plow & tire chains
$995

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FARM EQUIPMENT

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford 9700 w/cab
Ford 7000 Tricycle
Ford TW10, 1200 hrs. no cab
Ford 8000
Ford 1500 w/Ag-Tech Loader, 306 hrs.
Ford 8N
Ford 445 Backhoe Loader
Ford 535 Tractor/Loader/Backhoe
Ford 4500 Backhoe Loader
IH 1466
Case DC
Satoh 650 w/loader
AC WD w/mid mount mower
AC D17
900 SOS Diesel
900 SOS Gas
JD 1020 w/145 Loader

EQUIPMENT
IH 830 Fg. harvester, Corn & Hay Heads
JD 20' Harrow on wheels
IH #14 Rake
Bearcat #72 Flail Chopper
NH #36 Flail Chopper
IH #27 Baler w/#10 Thrower
NH 1010 Bale Wagon
Lanco 14' Fg. Wagon 3 btr. Running gear & box.
Ford 9 tooth Soil Saver
NH 516 sgl. btr. spreader
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.

RD3 Tamaqua, PA
18252
Phone: 717-386-5945

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
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GREEN VALUE USED EQUIPMENT

TRACTORS
JD 2440 tractor, w/146 loader
15 HP Satoh Beaver diesel, 4WD w/loader, $3,800
Michigan 4WL drive payloader w/fork & bucket
IH 400 tractor, $2,200 nice!
JD B tractor, excellent, $1,000
JD MT tractor

PLOWS
JD F350, 4 bottom 16", $2,200
JD 145 plow, 5 bottom 16", $2,500
JD 1250 4-16

DISCS & HARROWS
JD 12' drag harrow, $575
JD KBA transport disc 10', $1,095
IH 10' disc, transport disc, $950
AC drag disc
Case 7' Drag disc, $195
JD BW disc 10', $1,095

DRILLS & PLANTERS
JD 1440 no-till w/monitor, dry fertilizer & insecticide, reduced to $2,200
JD FBB 15x7 drill, $775
IH 56 4 row insecticide
10' Moore no-till drill, used 300 acres

HAY & FORAGE
NI forage blower $895
JD 24T baler w/30 ejector, $2,495
JD 1 row snapper head, fits JD 35, 38, 3800 & 3940 harvesters
Grimm hay tedder, $975
IH 440 baler w/thrower, $3,750
JD 24T baler w/#2 ejector, $1500
NH 818 harvester w/4 heads, $795
JD 38 forage harvester w/2RC

MISCELLANEOUS
IH 540 manure spreader, very good
3 used Kill Bros. gravity boxes
MF 160 spreader w/hyd. endgate, good, $1,395
JD 227 picker for parts
7' heavy duty 3 pt. blade, $625
IH 2MH 2 row mtd. picker, very good
96" bucket for 145, 146, 148, 158 loader

Zimmerman Elevators & Kill Bros. Gravity Wagons

Pequea Wagons
3 pt. Woodsman Saw $625

JD Finance Waiver & Rebates On Most New Items!

FARM EQUIPMENT

NEW TRACTORS

JD 2150	
JD 2550	
JD 4650	
JD 2950 MFHH	
JD 4050	
JD 4250	
JD 4450	
JD 1250 4 whl. Dr.	15,500
JD 2440	$17,000
JD 4240 QR, SG Body	$33,500

NEW MACHINERY

JD 450 Spreader	
JD 660 Spreader	
JD 680 Spreader	
JD 445 Spreaders	
JD 300B Backhoe/Loader No Trade	
JD 115 11' Disc	
JD 315 13' Disc	
JD 6620 Side Hill Combine	
JD 4420 Combine	
JD 1326 Mower Conditioner	
JD 660 Rakes w/rubber teeth	
JD 3940 Fg Harvester Running Gears	
JD 2600 5Bx18" Plow	
JD 1250 Plow 3Bx16"	$1800 N/T
JD 1250 Plow 4Bx16"	$2450.95
JD 2700 6Bx18" Plow	
JD 7000 Conservation Corn Planters 6R	
JD 16x10 FF Drill	$4000
JD 327 Baler w/ejector	
JD 27 Flail Shredder	

USED MACHINERY

1-IHC 830 Fg. Harv. 1981 model, PU & 2 R.C. H	$11,000
1981 White Combine 7300 w/704N 4 Row Corn Head	$25,000
JD 95 Combine Dsl. engine, corn special w/ 435 corn head & 12' platform	$10,500.
JD 400 Tractor Model 1981 w/60 mower	$4,800
2-105 White Tractor	$14,500
JD 90 Skid Steer Loader	$5,500
JD 336 Baler w/ejector	$4500
(2) JD 216 Forage Wagon w/1064 running gear	each $2,500
JD 7000 Consv. Planter 6 Row Dry	
JD 8200 14x7 Plane Drill	$3,000

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Over the past two decades Vicon pendulum action seeders/spreaders have become an integral part of the farming scene Now Vicon Varispreaders are entering a New Dimension a completely new range of spreaders featuring a characteristic new design, and incorporating the latest technology to give the accuracy and reliability demanded by todays profit conscious farmer Pendulum action gives the advantage of accuracy on sloping ground as well as on the flat, coupled with the ability to spread all types of solid fertilizer, chemicals, seeds, powders and lime

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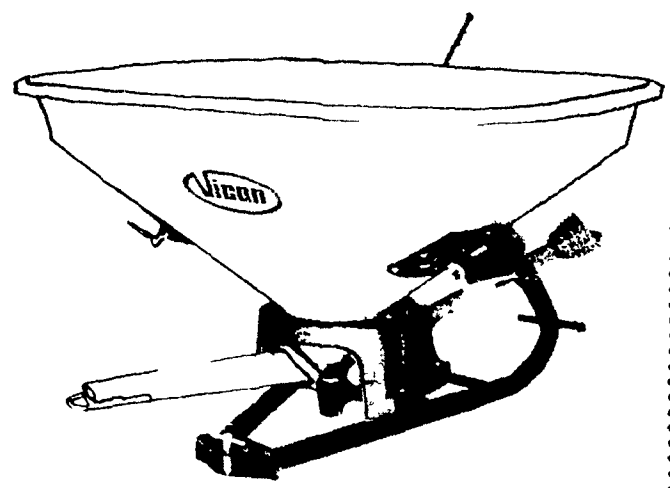

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PRICES AT DEALER WHOLESALE OR LESS
NO INTEREST ON USED TRACTORS & COMBINES
UNTIL 12/1/83

New Equipment

Allis-Chalmers
83 mtd plow

Repossesions
AC 5050 4WD Tractor
AC "E" Combine
NI model 177 Elevator, 31', w/5 HP engine
AC 2313 Disk Harrow, 13'
JD model F620H 4 bottom plow
AC 3 btm. snap coupler plow

Other New Equipment
G.T. 370 Grain Dryers
G.T. 580 Grain Dryers
G.T. Quick bin
Moore Uni Drill 10'
Brillion 8' 9" soil builder
Brinley DD500 Disc harrows
Unicorn log splitter
AC air corn planter

Used Equipment
AC 5 btm. semi-mtd. spring trip plow w/new bottom
NI 319 mtd. corn picker w/315 sheller
Minneapolis Moline model L Uni System w/combine
AC 7000 Tractor & cab
JD 7700 Combine w/heads
MF 510 combine w/heads
JD 24T baler w/#2 bale thrower
IH 303 Combine
NI 702 Uni System
AC K240 Corn Header
MF 44 Corn Head

Special
NH 1400 combine, model 1400, 13' grain head, excell. cond., low hours, equipped for corn & soybeans

FOB Herndon, Pa.
Routes 147 & 225

MECKLEY'S GARAGE
758-3915 (717)
Herndon, Pa.

NEW IDEA EQUIPMENT

New Idea Model #352 spreader, 220 bushel, upper beater, hydraulic end gate, front extension, 10-20 recapped tires. List price $7,016.
Introductory special sale 1st unit. October only $5,825.
Thanks to Robert Hudler of Far View Farms for purchasing our 1st New Idea Unit. Thanks to U.G. McCoy for purchasing our 1st New Idea parts.

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Case 1830 Skid Loader
4 years old
Good Shape
$7900

Case 1830 Skid Loader
$6900

1 2520 JD Diesel Tractor Row Crop 2,000 Hours in Good Cond.

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Avco New Idea farm equipment. They've been around for years. Their reputation for quality is well known throughout every farming community in the United States and around the world. Well, now, Avco New Idea has something new. Me. I've teamed up with Avco New Idea to make their farm equipment available to you locally. Avco New Idea's farm equipment is built with time and money saving features, ruggedness, and dependability that you need on your farm. And while I might be new with Avco, I'm not new when it comes to knowing farm equipment, and I know it when I see it. That's why I went with Avco New Idea. But, don't take my word for it, stop in and see for yourself.

AVCO NEW IDEA
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CLASSIC WOOD STAKE BODY
6' Wide x 8' Long with 20" Sideboards
INSTALLED On Your Pick-up For Only $695.00 Complete

Now Available
LAMCO
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THE NEW **ECONO-6** Rotary Cutter
6 pt. - 3 pt.

- 3 pt. cat. I Hitch
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- 14 N Series Driveline
- 40 H.P. Gear Box
- 540 R.P.M.
- Shear Pin Protected

SPECIAL PRICE **$795.00**

USED TRACTOR TIRES

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- 1 - Goodyear Traction Torque 18 4x34 - 6 ply, 50% tread, with tube $195.00
- 1 - Goodyear 18 4x34 - 6 ply, 25% tread, with tube $65.00
- 1 - Firestone 18 4x34 - 6 ply, 20% tread, with tube $65.00
- 1 - B F Goodrich 18 4x34 - 6 ply 50% tread, Age Cracks, with tube $65.00
- 1 - Goodyear Power-Torque 16 9x34 - 6 ply, 50% tread, with tube $195.00
- 2 - Goodyear 13 6x26 - 4 ply, 60% tread . $100.00 ea

NEW AND USED OLIVER TRACTOR PARTS

1 155720A Engine Block (Reconditioned) 1880 Gas & Diesel Serial #124396 - 134683
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1 - 157159A Cylinder Head w/Valves 1800 Gas Serial #90525 124395
1 - 102379A - Cylinder Head w/Valves 550 & 660 Gas
1 - HSA - 180 Cylinder Head w/Valves 60 Gas
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2 - Hydra-Power Transmission (Rebuilt) 1550-1600-1650
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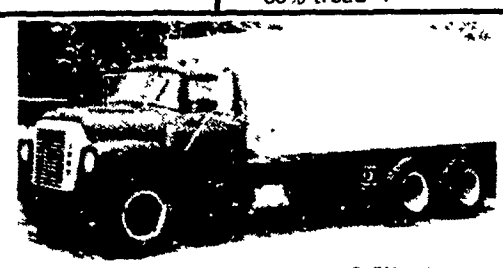
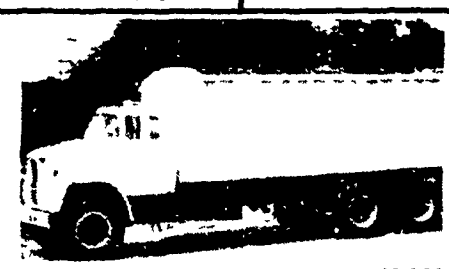
1 - Over/Under Transmission (Rebuilt) 1555-1650-1655
1 - Over/Under Transmission (Rebuilt) 1750-1755-1850-1855-1950T-1955
1 - Belt Pulley Assy For 55 & 550

Call Paul Weaver For All Your NEW & USED Oliver Replacement Parts
We Will Ship UPS Daily, Mon -Fri At 4 00 P M

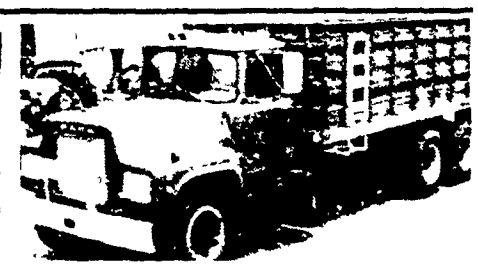
'71 GMC 6500, V-6 gas, 5 spd., w/new 17' Omaha Standard dump



1975 IH, V-8 gas 13-spd., 43,000 GVW, w/new 18' aluminum grain dump



69 DODGE 900, V-8 gas, 3x5 trans., 53,000 GVW, w/new 20' Omaha Stand grain dump & roll tarp



1969 MACK R-400, 5x2 Duplex, 48,000 GVW w/new 19' Omaha standard grain dump

FARMERSVILLE EQUIPMENT INC.

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RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
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FARM EQUIPMENT

For Sale
1980 Massey Ferguson 760 combine, 63C corn head, 15 ft. floating bean head, 630 hours
Absolutely like new
Financing to qualified buyer
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FARM EQUIPMENT

FARM EQUIPMENT

Authorized Service Center for Wisconsin Engines

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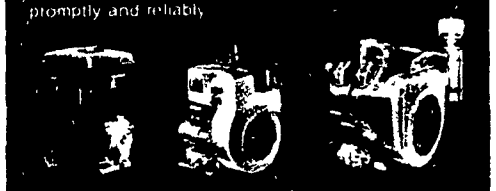
- Factory-trained service

As an authorized Wisconsin Engine Service Center we're fully equipped to provide complete sales, parts replacement and service on all Wisconsin engines. We've got the stock and the people to serve you promptly and reliably.



complete sales and service help on all Wisconsin engines

FOR SALE
Auto turn carts and five angle scrapers
Reassemble with two bolts
Scrapers $175
Carts $285
with brake
Carts $245
without
Scraper good for barn yards, stones & snow

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$10.00 OFF SCRAPERS

$15.00 OFF CARTS

Plus FREE Yoke good thru Sept. & Oct.

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Wholesale cost

370 disc harrow, 13'10"	$4,561 48	(Must sell by Oct. 25th Call collect and make an offer. 717-833-5337 after 5 call 717-833-5894)
781 forage harvester, 540 RPMs, 2 row corn head	11,627 00	
453 three bottom plow, automatic reset	3,100 00	
720 four bottom automatic reset plow	6,000 00	

Dibble Hardware
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Electronic Scales
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Retrofit existing feed wagons, grinders-mixers
AGTRON Agricultural Electronics
Interstate Industrial Plaza
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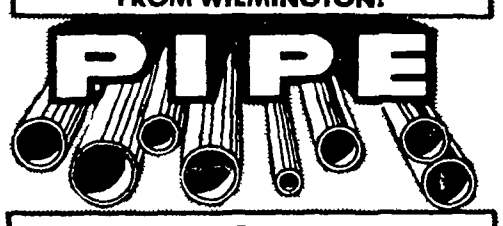

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Like New Condition
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JD 4240 w/cab, 400 hours	$27,500
JD 4040 power shift	$19,000
JD 3020G PS	$5900
JD A	$1200
JD 950 w/6' Mower	$6750
IH 1086 w/cab 1180 hrs.	$18,500
IH 1066	Coming In
IH 656	Coming In
MF 1085 Dsl	$8900
MF 1080 Diesel	$5900
Ford Jubilee w/Loader & Plow	$3500

SPECIAL PRICES ON COMBINES

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1977 MF 750, 1700 hrs. 2 heads	$29,500
1978 JD 6600 Sidehill	$43,750
1979 JD 6620 Sidehill	$59,900
1980 MF 760 338 hrs. w/2 heads	$55,000
JD 45 w/2 heads	$8900

TILLAGE

JD 1450 5x16 Plow	$2900
JD 145 5x16 Plow	$1550
JD 950 12' Roller Harrow	$2700

PLANTERS

JD 6 Row 7000 Conserv. w/Liquid Fert.	$8000
JD 6 Row 7000 Consev. Dry Fert.	$7500
JD 4 Row 7000 Dry Fert.	$5900
White 5400 4 Row	$3600
MF 468 4 Row	$950
MF 468 6 Row	$1850

MISCELLANEOUS

MF Forage Wagon
NH #36 Crop Chopper
NH 770 Harvester w/Heads
JD FBB 17x7 D.D. Drill
JD FBB 17x7 Sgl. D. Drill

BLUE
NEW JOHN BLUE L-13040 500 Gallon Ground Driven PUMP SPRAYER
SPECIAL
$5,995.00

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

JD 7000 Consv. Corn Planter w/population monitor, 30" rows, dry fert. no-til coulters, new condition . $8000
JD 709 Gyramor 7' Rotary Mower, ex. cond. $1300
JD 965 wagon, good cond. $500
NH Baler w/engine, good cond. $900
JD 210 Disc 12' 10" w/furrow fillers, ex. cond. $3200
JD 8250 Drill 14x7, double disc, good condition $3000
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Ford 7,000 Diesel with 18.34 tires with Ford 772 QT Loader
IH 574 Diesel with 16.9-30 Tires.
Case 14 HP #644 Riding Tractor with Loader
NI 3 Ton Corn Picker
NI #4046, will rate
NH 477 Haybine
NH 467 Haybine
JD 4320 diesel
NH 28 Blower
NI 2 RN-12 roll bed picker
1964 JD 4020 diesel, ps
1977 IH 1486 w/TA & 18.4x38 tires
JD cab Fits 4020
1 row snapper head for 770 harvester
NH 851 round baler
Oliver 1750 Diesel w/over & under shift.
NH 770 harvester w/2 row wide head
JD 750 mixer w/hyd. & 1000 RPM
NH 353 mixer w/chute & 14' auger
JD 7,000 Conservation 4 row corn planter
NH #25 whirl-a-feed blower
NH 320 baler w/#58 thrower

Horning's Farm Machinery
Ephrata, PA
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Buy at Dealer Invoice

Model	Invoice Price
No. 323 Single Row Cornpicker. . . . . • Plus Freight & Setup Charges	$6107.97
No. 406 Rake . . . . . • Plus Freight & Setup Charges	$2041.44

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FACTORY INVOICE PRICING

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT
- Our low prices
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- Re-Investing your PIK income

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AVCO NEW IDEA

MILLER EQUIPMENT CO.
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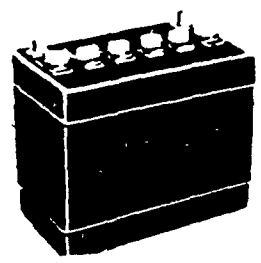

GROUP 24
12 VOLT

Supply Limited

$39.95 ea.

USED TRACTORS AVAILABLE NOW

Most Units Available For 8.8% Financing

No Reasonable Offer Refused

- Farmall 806 Gas w/2 Pt. Fast Hitch, Good Condition
- JD Model 4230, High Crop Special
- Case 2290, C.A.H., PS, Approx. 1300 Hours
- AC Model 180 D, Excellent
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- IH 986 D, Only 850 Hours
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- JD 4010 D, Wide Front
- Farmall H and Trailer Plow
- AC XT 190
- Farmall Super A w/Cultivators and Lights
- Case David Brown Model 1210 D, 1973
- Case Model 885 D, 43 H.P., Less Than 700 Hours
- Case 2870, 300 H.P., 4 WD, w/Dual Wheels, 3 Pt. Hitch & PTO
- Case 2390, C.A.H., 160 H.P., w/Duals
- Deutz Model 4506, Less Than 700 Hours, 45 H.P. Diesel
- Ford 8000 D, 1971 Model w/Update Kit on Transmission
- JD 2010, Low Utility Diesel
- JD Tricycle Gas, P.S.
- Case 1290, 53 H.P. Diesel, Less Than 200 Hours, Independent PTO
- Case 4490, 210 H.P., 4 WD, 3 Pt. Hitch, 4 Remotes, PTO, 20.8x34 Radial Tires
- Ford Model 6500 Loader Backhoe w/Cab
- Hough Compact Tow Motor
- Case 586 C Forklift

Plus A Good Selection of Over 20 Used Skid Loaders In Stock

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CASE GEHL HESSTON SAME

★ USED EQUIPMENT SPECIALS ★

USED TRACTORS
Case 870 w/Cab & Air Cond.
Case 885 w/loader
Case 930
Case 1070 Case 1030
MF 1085 JD 3010
Farmall M Int. 1086
Allis Chalmers WD45

USED SKID STEER
Gehl 2600 Case 1740
Gehl 4500 (1979)
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.
Owatanna 1700

USED WINDROWERS
Hesston 420
(3) Case 555's
Gehl 1090
IH 225 Self Propelled

USED BLOWERS
IH 56 (2) Gehl 99
Fox Blower Oliver (Kools)

WAGONS
(2) Grove Wagons w/Hyd. Drive, 16'
Grove 16' w/3 Beater Roof & 12-Ton Tandem Wagon - Exc. Cond.
Gehl 910 w/3 Beater Roof & 12 Ton Wagon SOLD
Jerdan 3 Beater w/12 Ton Running Gear & Hyd. Drive

USED HARVESTERS
NH 33 Flail Chopper
Gehl 83 w/1-Row Head, Hay Pickup & Direct Cut Head
Gehl 3 Row Wide Cornhead
(2) Gehl CB600's
Gehl CT300
Fox Super 1000
JD 3800

USED PLOWS
IH 3-Bot. 14" Trailer
JD 4-Bot. 16" Mounted
JD 3-Bot. 14" Mounted
Ford 5-Bot. Semi Mtd. Plow

USED BALERS
Hesston 5540 Round Baler
Hesston 5600 Round Baler
Case 230 Conventional Baler w/kicker

UTILITY CRAWLERS
Case 750 Loader

MISCELLANEOUS
Gehl 95 Grinder Mixer
Case SOLD ackhoe
Sauder Loader For 8N
Cagle 500 Sprayer with Foam Marker
187 Hawk Bilt Spreader
NH 475 Spreader
NI 90 Bu. Manure Spreader
5' Sidewinder Mower (New)

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1066 Lincoln Way West, Chambersburg, Pa.
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CASE

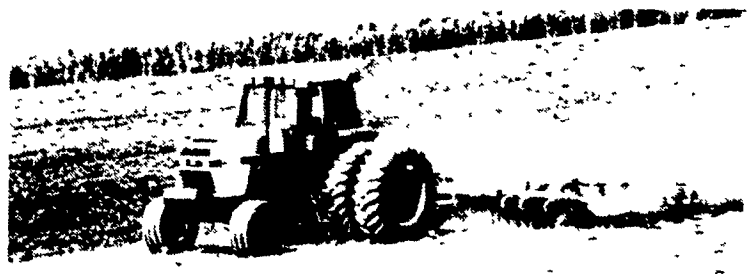
Two of the most respected names in agriculture bring to Lancaster County a

RHINO by Athens

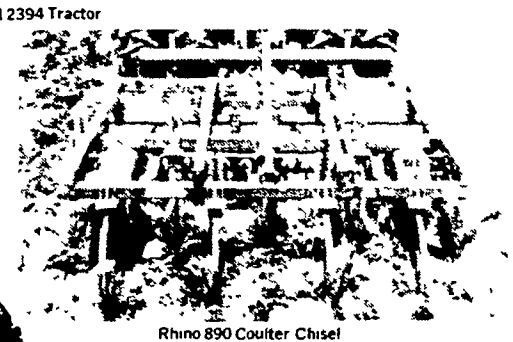
FIELD DEMONSTRATION DAY

Tuesday, October 18, 1983
(Rain Date October 19, 1983)
10 Am - 3 PM

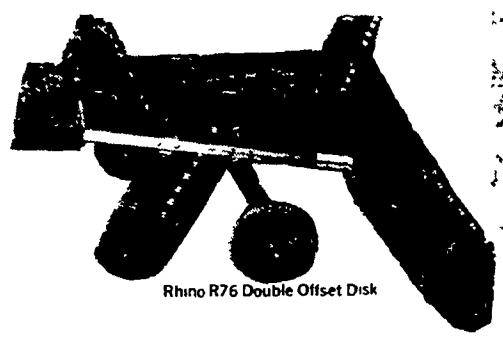
Come and get involved with this exciting "HANDS-ON DEMO". See the New CASE 94 Series Over 100 HP Tractor and the RHINO line of double offset disk harrows along with the newest coulter chisel - All In Action



Case Model 2394 Tractor



Rhino 890 Coulter Chisel

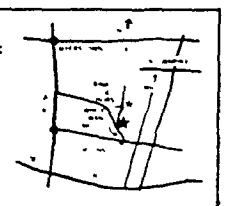


Rhino R76 Double Offset Disk

Register for Door Prizes
Between 10 AM - 10 30 AM
Drawing will be held at 3 P M
Must be present to win

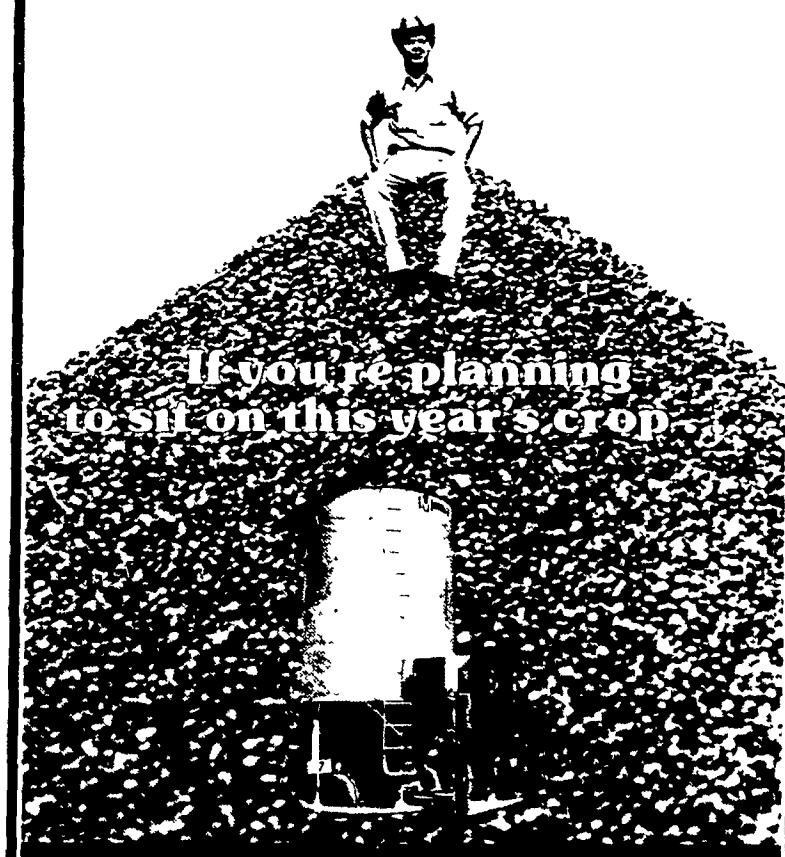
FREE LUNCH

DIRECTIONS: Corner of Newport Rd and Rothsville Station Rd ¼ mile from our present location



Come & Join Us For A Day!

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd. Lititz, PA 17543
PH: (717) 626-4705
Business Hours. Mon.-Fri. 7AM - 5 PM; Sat 7 AM - 11 30 AM



. . . a Moridge Dryer can help you earn an even greater profit.

Save by converting elevator dockage to a capital investment of your own Save even more with Moridge operating economy. Moridge 'kernel-care' recirculation system and Moridge high quality, bin-ready grain preparation

MORIDGE MANUFACTURING COMPANY

SPECIAL PRICE

LAMB'S FARM MACHINERY
Thorndale, PA
Phone: 215-269-2676

FARM EQUIPMENT FARM EQUIPMENT

TRACTORS FOR SALE

Farmall 340 Diesel completely remodeled motor and TA. Wide Front available

37 JD B fresh paint and new tires

JD H with cultivators and plows, hydraulics, electric start, new paint, good rubber

IH 403 combine with cab, 3 row wide corn head, 13' grain platform with pickup reel.

717-464-2874

GAS & DIESEL ENGINE REPAIR

LOMBARDINI • Experience • Reasonable Rates

DIESELS SALES & SERVICE New & Used Gasoline & Diesel Engines

BRIGGS & STRATTON

- Uniroyal V-Belts A-28 to A-60, B-35 to B-108
- Kendall Motor Oils (Special Drum Prices)
- Large Stock of Wisconsin and Briggs & Stratton Parts
- Galvanized Pipe and Fittings ½" - ¾" - 1"
- Baldwin Oil Filters • Conklin Products
- New 2 hp. to 10 hp. Briggs Stratton at Special Prices

KENDALL MOTOR OIL

BEILER ENGINE SERVICE
245D PENNSY RD.,
NEW PROVIDENCE, PA
Check Our Prices

WENGERS INC.

251 South Race Street
Myerstown, PA 17067

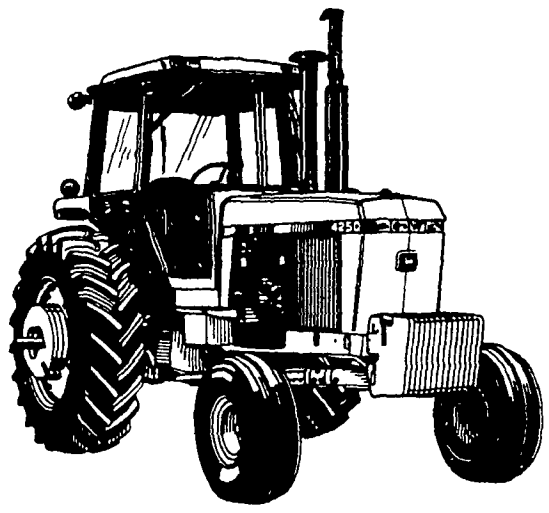
717-866-2135

Nights Phone: 717-866-7147 or 717-273-9089

Harvest Time SPECIAL VALUES

ON THESE HARVESTING MACHINES

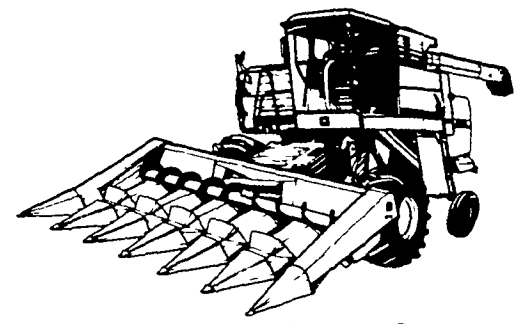
40 SERIES LEFTOVER CLEARANCE SALE



Model 4440 powershift, sound guard body with air, duals available. These tractors must go. Waiver of finance till May 1984.

JD 6620 SIDEHILL COMBINE

★★★ Lowest priced machine in PA with tremendous cash discounts, Waiver of finance till Spring 1984. ★★★



Maximize crop savings on slopes with a John Deere SideHill 6620

On-the-go, automatic separator leveling from feeder house through cleaning shoe is yours with this SideHill 6620 As the separator levels on slopes to 18 percent, the header pivots to parallel the ground

Master the hilly terrain with the power of our 145-hp, 466-cubic-inch diesel engine and hydrostatic drive The new heavy-duty adjustable rear axle lets you add 4-wheel drive for better traction and steering

Reap the benefits of the big capacity threshing and separating, cleaning and clean-grain handling designed into this unique member of the Titan combine line Check out the SideHill 6620 with us now

This is a used equipment clearance - we need to generate cash!

This Week's Used Equipment Special
AC 7000 with cab, air, 100 HP **$8500**

IMPLEMENTS

Used Hay Equipment

479 NH haybine
PT 10 Hesston mower conditioner
1209 JD mower conditioner
24T JD baler w/model 30 ejector
JD 716 forage box w/roof & rear unloading good condition

Other Implements

7000 6 row JD conservation planter, liquid or dry fert.
1240 4 row JD planter, dry fert.
1440 4 row JD planter, dry fert.

Tractors

JD 4020 diesel, wide front, power shift
JD 4630 tractor, cab, air, quad range trans.
JD 8640 tractor, repossessed, low hrs., cab, air
JD 4440 tractor, quad range, duals, cab, air, only 2500 hrs.
JD 4230 tractor, quad range trans. w/Sound Gard body
JD 4230 tractor, quad range w/rollguard
AC 7000 tractor w/cab, air, power shift trans.
Ford ind. loader/tractor w/hyd. sickle bar mower
JD 630 gas, transmission has been overhauled, ready for the field, good rubber
JD 2520 w/WFE, gas, side console w/model 48 JD loader

Combines

JD 6620 combine w/643 corn head and 200 series flex platform, power rear wheel drive repossessed, exc. condition
JD 6620 combine w/643 corn head and 200 series flex platform, repossessed, exc. condition
JD 4400 combine w/443 corn head and 13' platform
AC L2 combine w/6 row corn head and 15' flex platform
1981 JD 7720 combine w/643 corn head & 215 flex platform, 4 WD, only 850 hrs.
JD 7000 w/643 corn head, 216 platform
JD 443 corn head
JD 95 combine, engine completely overhauled w/4 row wide corn head & 13' platform

Forage

1979 6650 Fox self-propelled harvester w/rear wheel drive, air, heater, 3 row corn head & hay pickup

PARTS FOR NEW HOLLAND HAY EQUIPMENT SEASON END CLEARANCE SALE

Receive 20% discount on all knives For Sperry-New Holland haybines Models 479, 489, 495 & 1495

Discounts will also apply to guards & knife head bushings

BUY NOW... PAY NO FINANCE CHARGES ON THESE MACHINES UNTIL SPRING 1984

OXFORD GREENLINE, INC.

Hours: 7:30 AM - 5:00 PM thru Fri.
7:30 AM - 12:00 PM Sat.

RD 1, Oxford, PA
215-932-2753
215-932-2754

Case

John Deere design, dependability and dealers make the difference

CONSTRUCTION EQUIPMENT

NEW 19. 4 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton..... $1450

RUBBER TIRED LOADERS

OMC 770.... $17,500
Trojan 154.... $3500
JD 544 .... Coming in

BACKHOES

Ford 7500... $19,500
Ford 4500... $10,500
Long 5 in 1... $16,500
(2) IH 3400A... $8950
IH 3820..... $16,500
MF 70 ..... $16,500
IH 350..... $3950
IH 3414 ..... $4500
Ford 4500 .... $7500
Ford 4500 .... $9500
IH 3600 ..... $8500
Case 580CK... $6900
Case 580B - Cab - Extendahoe.. $11,500
Case 580B - As Is..... $8000
Hein Werner C12..... $8500
IH 3444 ..... $6900

BACKHOE ATTACHMENTS

IH 3141 ..... $2000
Sherman..... $2000
JD 93 ..... $3500
JD 93A..... $4900
Case..... $2500
McConnell $2200
Long - New .. $4450
AC..... $2000

MISC. CONSTRUCTION

(40) Used hoe buckets... From $100
(25) Loader buckets... From $100
(30) Set forklift forks..... From $300
(6) Winches..... Call
Wayne 984 Diesel Street Sweeper $8950

DOZERS

Cat D8H $19,500
AC HD7 ..... $3500
JD 450 - 6 Way $12,500
Cat D4C $12,500
IH TD8C $18,500

FORKLIFTS

Int. 7000 - 21'..... $10,500
Int. 4500B - 21'..... $12,500

TRACTORS WITH LOADERS

Ford 600..... $3250
Ford 8N $2650
JD 300 ..... $6500
JD 400 ..... $7500

CRAWLER LOADERS

Cat 955H.... $16,500
Cat 951B.... $21,500
JD 350B w/Backhoe... $18,500
Cat 977L..... Call
JD 350 w/4 in 1..... $8950
Case 350 ..... $8950
IH 340 - Gas... $4500
Cat 941B.... $26,500
IH 340 - Diesel . $5000
AC FL10B ... $18,500
Cat 955K .. Coming in

TRAILERS

1984 2X 4 Ton..... $1450 & $1600
1978 2X 6 Ton . $2650
1983 3X 9 Ton . $4400
1983 1X 2 Ton . $1150
1984 2X 12 Ton $5800
1978 Freuhauf - 42' Flat..... $7500
(2) 1979 Strick - 40' Flat..... $7000
1979 Fontaine 42' Drop Deck $9500
1983 2x6 Ton.. $3600
1977 10 Ton 5th Wheel..... $3950
Used 6 Ton.... $2250
Used 9 Ton.... $2750
Used 25 Ton... $3500
Used 15 Ton Coming in

CONSTRUCTION DUMPS

1974 IH Diesel w/9' Body - Air Brakes..... $10,900
(2) Mack 25 Ton Rock Trucks..... Call
(3) Mack 20 Ton Rock Trucks... ..... Call

TRUCK TRACTOR

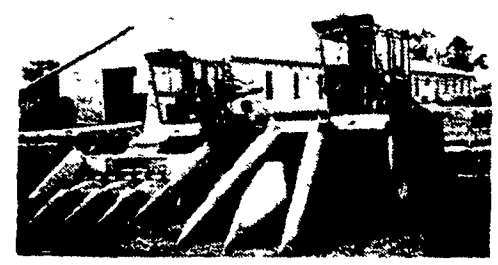
1974 Ford Louisville Diesel..... $6950

LOG SKIDDERS

JD 440B ... Coming in
JD 540A ... Coming in

DIESEL N.I. UNI SYSTEMS

(Mix & Match Attachments)



- Tractors - 706D w/Cab, 705D w/Cab
- Husking Beds - 727, 726, /21
- Harvesters - 767, 760
- Sheller - 729A
- Pickup Heads - 766, 761
- Grain Heads - 715, 713, 711
- 4 Row Cornheads - 844N, 738, 731
- 3 Row Cornheads - 743N, 735, 725, 763, 724
- 2 Row Cornheads - 723, 762
- High Moisture Throat For 760
- Combines - 710

WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FINANCING AVAILABLE — TRADES WELCOME

FARMALL TRACTORS

Super C w/FH $1895
C - Good Rubber $1395
384 - 600 Hours - Nice $7850
756 Diesel $6850
1256 w/Cab - Air - Nice . . . $10,450
656D Hydro $6350
1066 Red Cab - Nice $13,950
154 w/Rotary Mower - Nice . $3850
1256 w/Cab - Clean $10,950
806D - WF - 3 pt. - Duals - Wts. - Turbo - Nice $7950
Cub w/Fast Hitch $2450
674D - 1974 . . . . . $5950
Cub w/Cult. $1850
15-30 - Antique $1750
1066 w/Cab - 1973 . . . . . $10,950
1466 w/Cab - Bad TA $8000
Cub - Mower - F.H. - Snow Plow - Chains $2500
140 w/Rotary Mower $4500

MASSEY FERGUSON TRACTORS

1105 - Nice - 1973 . . . . . $8950
175D - Nice $6450
180 - Gas - Nice $5250
40 w/Sickle Mower & Cab. . . $5950
165D - Nice $5450
135 Gas - Turf Special $3950
1080 Diesel - Nice $6450

FORD

8700 Cab - Air - 1977 . . . . $13,950
2000 w/Mower - Nice $4450
600 w/Loader $3250
9000 . . . . . $6500
(2) 5000D . . . . . $3950 & $5450
(4) Antique Fordsons . . . $800 & up
8N w/Loader $2650
8600 - 1974 . . . . . $8950

OLIVER — DEUTZ — LEYLAND

1950T - Over/Under $7950
Deutz 10006 - As Is $3500
880 Gas - 3 pt. - P.S. $2950
1855 - Nice $8450
Leyland 384 . . . . . $4650

KUBOTA

B6000E w/Mower - Snow Plow - Rotavator - Nice $4950

ALLIS CHALMERS

G w/Hyd. & 4 Tools $2500
WD45 w/Plow $2000
(2) G w/Rotary Mower $1850
200 w/Cab - Nice $9850
220 w/Cab $9450

JOHN DEERE

4020D Cab - Air - P. Shift - Diff. Lock $8950
4020 Gas $5950
4020 Console - Cab - Gas - Clean $7950
4620 - P. Shift - Nice $12,450
4320 ROPS - WTS $11,950
4320 . . . . . $10,950
5010 . . . . . $6650
(4) A . . . . . $595 & up
4010 LP - Wide Front $3950
50 . . . . . $1450
4230 - ROPS - 1976 . . . . . $11,500
4030 - Syncro - 1974 - Nice $10,500
2840 - Clean - 1978 . . . . . $11,950
4520 - Nice $8950
720 LP w/3 Point $2000
"G" $1450
60 w/NI 2x Picker $3000
"D" - Antique $2000
"B" - Unstyled - Nice $1950
"A" - Unstyled - Rough $795

CASE

VAC - Nice $1250
(3) 930 Standard . . . . . From $2500
1270 w/Cab - P. Shift - Nice . $9850

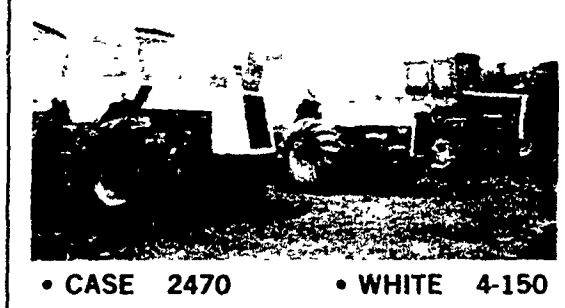
LONG

310C - New $6750

TRACTOR CABS

Used For Case 1030 . . . . . $950
Used For AC 190XT $1000
(4) Used for JD 4020 . . . . . $350 to $1000
Used for Ford 6000 . . . . . $775
New for Ford 5000-7000 . . . $1800
(5) New for MF- 275 to 1155 . . . . . $2000
(10) Used Rollbars . . . . . Call
New Cooler for Cab $500
(2) Used for IH 66 - Nice $1500
Used For JD 4230 . . . . . $1250

4 WHEEL DRIVE POWER



• CASE 2470 • WHITE 4-150
• MF 1805 w/Duals
All Have 3 Pt., PTO, Cab, Air, Etc.
Your Choice **$15,000**

THERE HERE
(2) NI 30" PICKERS
8 ROLL & 12 ROLL

Used 13 Ft Bush Hog Rotary Mower . $2500

"6" 4 WHEEL DRIVE TRACTORS

From 30 HP to 200 HP

MF 1805 - Cab - Air - 3 Pt PTO - Duals - Nice - 1500 Hrs. $15,000
Ford County 6 - 3 Pt - PTO $5950
Case 2470 - Cab - 3 Pt - PTO - 1973 . . . . . $15,000
MM AT4-1400 - 3 Pt - PTO As Is $5750
White - 4-150 - Cab - 3 Pt - PTO $15,000
Mitsubishi Bison - New - 30 HP $7850

SICKLE MOWERS

(15) On Stock
All Price Ranges

DUALS

New & Used
All Sizes

CORNSHELLERS

JD #6 . . . . $1500
MM 1200 . . . . . $3800-$4500
(2) JD 43 - 3 Pt. . . $875
(2) JD 43 - Pull $875

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329
JD 643-443-434-334-313-335-343
AC 630-430-330
Oliver 703N-531-541-704N
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40 - 4x40-QT
Case 4x40-2x40

"CLEAN" COMBINES

JD 4400 - Nice - Rotary Screen $17,900
JD 45 SB w/2 Hds. $6950
MF Super 35 . . . $4950
IH 82 Pull Type . $3500
JD 45 SB $6950
Case 660 - Nice $6950

HAYBINES

Ford 9' $2000
Hesston PT7 . . . $1950
(2) N.I. 279 Cutditioner - Nice $3500

STACK MOVERS

Hesston 10W & 30
JD 200

CULTIVATORS

1 Row to 4 Row
Lots of Makes And Models

BALERS

NH Super 69 w/thrower $1450
JD 410 Round Baler - Nice . $5850
Hesston 5600 Round Baler - Nice . $4850
Gehl 1500 Round Baler - Nice $4500
(2) NH 66 . $795 & $895
Case 230 w/Thrower $1450
NH 273 w/Thrower $3200

GRINDER MIXERS

OMC - Nice . . $3850
NH 352 . . . $3450
NH 357 . . . $4350

ELEVATORS

32' to 40' - $695 & Up

MANURE SPREADERS

NI NH IH Single Axle $495 & Up
NH Tandem Axle $2850
Badger Liquid Tank
Clay Honey Wagon

WAGONS

6-8 10-11 12 Ton Gears $425 & Up
New Bale Bodies $595
New 16' Feeder Rack $595
Used 18' Feeder Rack & Gear $595
(6) Used Bin Wagons $695 & Up
Self Unloading Wagons $1850 & up
Bale Wagons $695 & up

MISC. MACHINERY

Rotary Hoes
Lely 13 Roterra
4 to 10' Snow Plows
Lime Drills
Potato Plows
1X & 2X Potato Diggers
GT 270 Dryer $3500
Mc 600 Dryer $3500
(2) Gehl 72 Flail Choppers
JD 1500 Power Drill

COMBINE CABS

JD 7700 $1250
JD 4400 $1250
IH 815 w/Air $1650
Gleaner E $875
Gleaner CII From $475
IH 403 w/Air $1000
MF 300 . $850
Case 660 $600
IH 303 $650
NI Uni System $675 & up
(2) NH 975 $850 & up
IH 315 $950
New Gleaner E $1250
JD 3300 w/Air $1500
MF 410 . $850
MF 760 $1250
MF 510 $1250
MF 615 $1250
JD 45 $1250

CHISEL PLOWS

7 3 pt Taylor $950
Mohawk 12' 3 pt . $1500
7 Shank 'V' Chisel $1500

NEW EQUIPMENT SPECIALS

• 6' 3 pt. blades $195
• 7' 3 pt. blades $250
• 8' 3 pt. blades $350
• 6' 3 pt. Landscape boxes $475
• 6' 3 pt. disc's $495
• 7' 3 pt. disc's $695
• 3 pt. fert. seeders . . . . . $275 & $395
• 3 pt. boom poles . . . . . $50 & $100
• Round bale feeders $145
• 3 pt. P.T.O. woodsaws $495
• 3 pt. 12" Post Hole digger $460
• 165 bu. gravity bins $475
• 210 bu. gravity bins $565
• 1 x 3 pt. plow $295
• 2 x 3 pt. plow $495
• 3 pt. bale mover $150
• 3 pt. potato plow $95
• 3 pt. subsoiler $195
• 3 pt. spike harrow $600
• 6 ton wagon $425
• 8 ton wagon w/goodies $575
• 10 ton wagon w/goodies $625
• 11 ton tandem w/goodies $950
• 12 ton wagon w/goodies $950
• 4' 3 pt. rotary mower $485
• 5' 3 pt. rotary mower $495
• 6 3 pt. rotary mower $695
• 4' pull rotary mower $675
• 5' pull rotary mower $695
• 6' pull rotary mower $895
• 6' 3 pt. stone rake $495
• 7' 3 pt. stone rake $525
• 8' 3 pt. stone rake $545
• Speedy 1200 bushel corn cribs. $895
• 3 pt. cement mixers $595

BASE HARVESTERS (See Below For Heads)

Fox 2200 . . . . . $1250
Fox IF $650
Gehl 800 . . . . . $3750
(2) AC 720 . . . . . $750
(2) JD 25 w/1 Row Corn . . . . . From $1500
JD 35 . . . . . $1250
NH 890 . . . . . $3750
(4) NH Super 717 . . . . . From $1250

(150) HARVESTER HEADS

FOX
(2) 726 2x30 . . . . . $1150
728 2x30 . . . . . $750
2x30 - Fits Most . . . . . From $1850
(2) 2x40 - Fits Most . . . . . From $400
(2) 2x30 & 2x40 Snapper - Fits Most . . From $1750
1x - Fits Most $400
3x30 Snapper - Fits Most $3500
4x20 - Fits Most . . . $1500
(6) P.U. - Fits Most . . . . . From $195
(2) Cutterbar - Fits Most . . . Farm $695

GEHL
(3) 2x30 - (600) & (800) . . . . From $350
2x30 (300) $650
2x30 (188) $495
(8) P.U. . . . . From $195
(2) Cutterbar . From $195

MISC.
(2) AC 2x30 (720) . . . $650
(3) AC P.U. (720) . . . . . From $395
AC P.U. (780) $295
(2) Case PU (300) . . . $695
Case 2xWN (300) . . . $395
Ford P.U. $95
(2) Hesston P.U. . . . . From $195
Papec P.U. $95

INTERNATIONAL
(2) 2x30 (550-650) . . . . . From $1000
2xWN (550-650) . . . $595
1x (16-350) $295
(7) P.U. (550-650) . . . . . From $350
(5) P.U. (16-350) . . . . . From $295
(4) Cutterbar (550-650) . . From $695
(3) Cutterbar (16-350) . . . . From $95

JOHN DEERE
2x40 (38) $395
(2) P.U. (38) . . From $750
(3) P.U. (34) . . From $295
(3) Cutterbar (34) . . . . . From $395
(2) Cutterbar (Older) . . . . . From $195
1x Corn (12) $295
(3) 2x30 (38) . . From $600

NEW HOLLAND
(4) 2x30 (717-770) . . . . . From $495
(2) 2x40 (880-890) . . . . . From $650
3x30 (880-890) . . . $2500
(5) 1x (717-770) . . . . . From $250
(2) 1x (880-890) . . . . . From $395
2x30 Snapper w/Tongue (880-890) $3500
(3) 1x Snapper (770) . . . . . From $1500
822 - 2x30 - New . . $2500
2x40 (818) $595
(2) P.U. (818) . From $495
(4) P.U. (880-890) . . . . . From $1000
(5) P.U. (717-770) . . . . . From $695
P.U. (707) - New . . . $1200
(4) Cutterbar (717-770) . . From $495
(2) 1x (616) . . . From $195
(2) Cutterbar (616) . . . . . From $195
(5) P.U. (616) . From $195

PEOPLE THAT DO BUSINESS

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

FOR SALE

1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head
15' - 0" Grain Head
John Deere 6 row liquid conservation corn planter
Steel Liquid storage tanks - (1) 4,000 gal (1) 2,000 gal.
Grain Dryer - AS 600 Super B
Bulk Feeder Marting steer stuffer

TROSS TERRAINS, INC.
Located on Rt. 890, Six Miles South of Sunbury.
Phone 717-286-6411 or 717-286-0215

JOHN DEERE *Nothing runs like a Deere*

SPECIALS OF THE WEEK
USED JOHN DEERE 5440 SP FORAGE HARVESTER
1130 hrs., New Knives, Excellent Condition

H&S Forage Wagon 16' w/Roof and Tandem 12 Ton Wagon. SPECIAL $5959

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4050 SG, PS
JD 2950 SG, MFWD
JD 2950, SG
JD 2750
JD 300B Loader & Backhoe
JD 850

NEW HAY & FORAGE EQUIPMENT
NH 782 Fg. Harvester
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 347 Baler
JD 327 Baler
NH 311 & 316 Balers
NH 488, 495 & 1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
New Hay Tedders

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
JD 215 Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
NH 445, 555
Bobcat 643, 743

NEW SPREADERS
NH 519
Martin 2400 V Type & F1466 Scavengers
H&S 260 & 295 Spreaders

USED TRACTORS
JD 4010
Oliver 1800 Dsl. WF
Farmall A w/Hyd. Lift
MF 265
JD 146 Loader

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 7000 6RN Cons.
JD 7000 6RN w/min. till attach.
White 5400 6RN Plateless

USED HAY & FORAGE EQUIPMENT
Hesston Self Prop. 6450 Mower Conditioner
Hesston PT10 Mower-conditioner
NH 479 Haybine
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 269 Baler w/Thrower
NH 78 Baler
JD 24T Baler
Hesston 1010 Swing Tongue

MISCELLANEOUS
Oliver Fertilizer Spreader
MF Grain Drill
V1575 Martin Spreader

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
Demco Sprayer 600 gal.

NEW PLANTERS
JD 7000 6 Row Consv.

Ask About Waiver of Finance on NH & JD Equipment

Cherokee 235 Airplane
only 395 T.T.
I.F.R. Equipped
$19,900
Call 717-263-1518

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

NEW TRACTORS
3088 234 4WD
3288 244

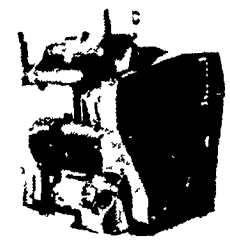
NEW EQUIPMENT
720 plow, 5-18
510 plow, 5-18
IH 475 disc, 11'6"
540 spreader
335 wagon
18' bale wagon
Morridge Grain Dryer

USED EQUIPMENT
IH 475 disc, 11'6"
574 gas
IH 475 disc, 11' 6"

USED TRACTORS
F 656 D 574 gas

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

Kirloskar DIESEL POWER



APPLICATIONS:
- Line Shafts
- Compressors
- Generators
- Farm & Construction equipment

LOW FUEL CONSUMPTION - LOW MAINTENANCE

SALES AND 24 HOUR SERVICE ON ALL MAKE ENGINES

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Engine Specialists Since 1915
WHITE ENGINES
Makers Of HERCULES Engine

The Diesel For:
- SHOPS
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Direct Injection Makes It Easy Starting

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24 Hour Service - Check Our Prices

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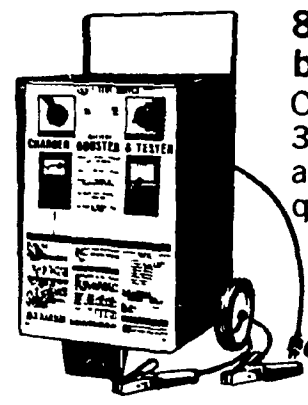
RD 3, Box 91A
Quarryville, Pa. 17566
2 miles west of Georgetown on Furnace Road

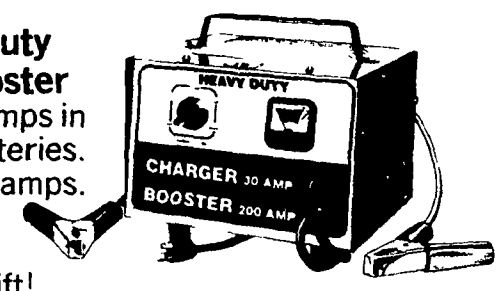
DEALER INQUIRIES INVITED

Get Charged Up With Our High Voltage Sale



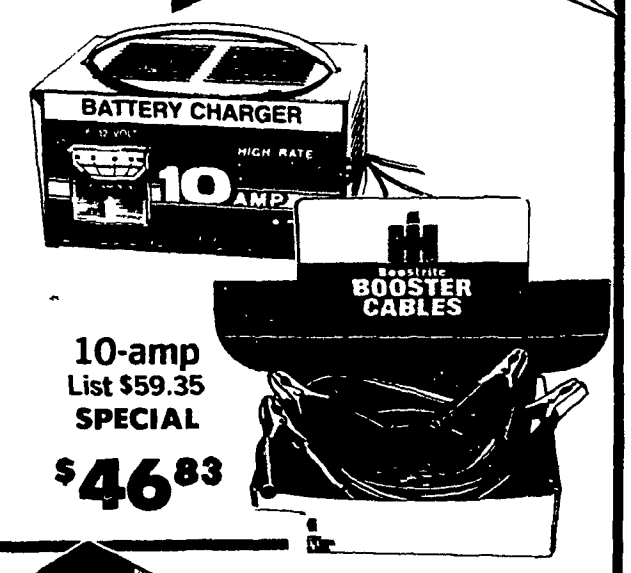
80-amp battery charger, booster, tester
Charges to 80 amps, boosts to 300 amps. Tests alternators and batteries. Professional quality.
List Price $269.95
Special Price ~~$242.95~~
OUR PRICE ONLY **$212.59**

30-amp heavy-duty charger and booster
Fast charges 30 amps in 6 and 12-volt batteries. Trickle charges 5 amps. Boosts up to 200 amps for starting engines. A great gift!
List $139.95



SALE **$108.70**

Will Ship Chargers U.P.S. with minimal charge



10-amp
List $59.35
SPECIAL
$46.83

Maintenance Free
5 YEAR SUPERIOR CAR BATTERY

	List	SALE
1HMF24PL	$118.37	**$56.07**

6 VOLT FITS MANY OLDER TRACTORS

	List	SALE
1HPRT	$72.11	**$36.80**

MAINTENANCE FREE
Fits All 74 & 84 Series Tractors

	List	SALE
1HMF27PL	$120.39	**$58.40**

on **HIGH Quality Batteries**

PARTS VALUE OF THE MONTH

6 VOLT 830 COLD CRANK AMPS
Fits 766-806-966-1206

	List	SALE
1HPR3EH	$134.13	**$63.23**

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283
Elizabethtown, PA
PHONE: 717-367-1319 653-8867

Eckroth Bros. Farm Equipment

RD 2 Box 24A
New Ringgold, PA 17960
717-943-2367
7:30-5:30 Mon. - Fri. 7:30-4:00 Sat.

USED EQUIPMENT

Leyland 270 Diesel
Leyland 384 Diesel
IH 1066 tractor w/cab
AC 5050 w/700 hrs.
1 JD double disc grain drill
Ontario grain drill
IH 175 spreader
#56 Blower, nice
IH 700 seven bottom plow
NI #402 hay rake
430 IH baler
#16 IH forage harvester
NI 214 manure spreader

USED COMBINES

IH 815 combine w/2 heads
IH 715 diesel hydro combine, 900 hours
IH 1460 combine
205 IH combine w/2 heads

Special Of The Week

EAR CORN TRAILER MILL

w/Cob Crusher and Husk Shredder
FOR LEASE

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
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Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

DEUTZ

REPAIRING & REBUILDING OF ALL KINDS OF DIESEL AND GASOLINE ENGINES

VM

2 Cyl. F2L-912
SU-1052

USED DIESELS
(1) SR-3 Lister
(3) SR-2 Listers
VM 1306, 180 H.P.

- Used Wisconsin, as is - Call for Details

CHECK OUR PRICES AND LABOR RATES
FOR SERVICE CALL:
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Oil in Bulk - Bring Your Own Container

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INDUSTRIAL ENGINE SALES AND SERVICE
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MESSICK'S

YOUR HARVESTER SPECIALISTS

1953-1983 30th Anniversary

All New Design Round Baler For '84

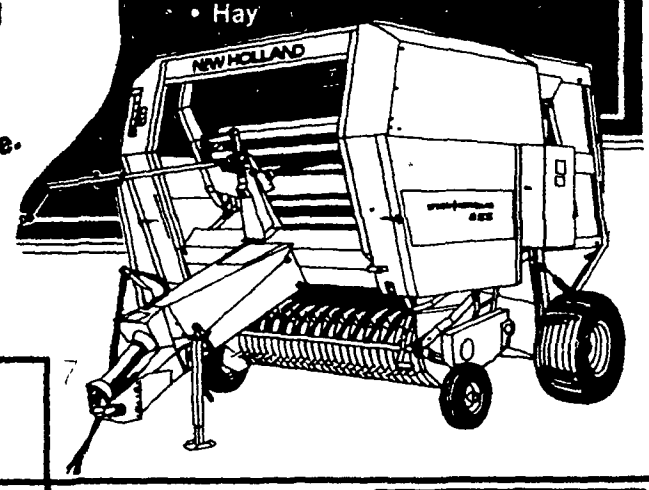
MODEL 855
5½'x5½' Bales Up To 1700 Lbs.

MODEL 849
4¾'x5' Bales Up To 1200 Lbs.

Great Capacity
5000 Bale or 2 Yr. Chain Warranty
No More Floor Chains
Air Spring Tension.
Better Bale Density & Shape.
Automatic Tie And Much, Much More

Capacity champ!

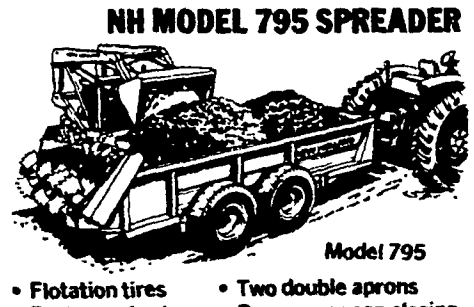
For
- Corn Fodder
- High Moisture Haylage
- Hay



0.0% INTEREST ON:
- Hay Equipment till July 1, 1984
- Forage Equipment till Sept. 1, 1984

OR LOW RATE FINANCING
OR CASH REBATE

NH MODEL 795 SPREADER



Model 795

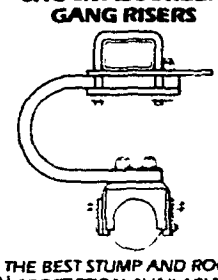
- Flotation tires
- Better end gate
- Longer hitch
- Two double aprons
- Power rear pan closing
- Faster clean out
- A big 410 bu.

WAIVER TILL APRIL 1, 1984

Looking For A Good Buy...Just Traded
NH OD200 12 FT. DISK

AMCO
F-17
12 FT. DISK

SHOCK ABSORBER GANG RISERS



THE BEST STUMP AND ROCK PROTECTION AVAILABLE

A GOOD SELECTION OF USED EQUIPMENT

MISCELLANEOUS
JD 3 Section Rotary Hoe
New Idea 1 Row Pull Type Corn Picker
NH 354 Grinder Mixer
NH 352 Grinder Mixer
NH Model 155 Elevator, 24 Ft.
NH Model 155 Elevator, 30 Ft. w/Corn Hopper
NH Model 353 Grinder Mixer (Like New)

SPREADERS
IH 3 Beater 160 Spreader.
NH 365 Tank Spreader
NH 518 2 Beater, Excellent
NH 516 Single Beater Spreader
NH 676 Tandem Axle Spreader, Hyd Gate, Excellent Condition

SKID STEER LOADERS
NH L425 Skid Loader
NH L775 Diesel Skid Loader
Owatonna Skid Loader, 38 HP, Water Cooled

HAY & FORAGE EQUIPMENT
NH 268 Baler & Thrower
JD 24T Baler & Thrower
Used N H 1495 S.P. Haybine w/12 Ft. Rolareel Header, Ex. Condition
NH 469 Haybine
NH 495 Haybine, 12' Rolareel End w/Transport, Ex. Condition
NH 315 Baler w/Thrower, 1 yr old
NH 851 Round Baler, Auto Wrap, Excell.
NH 276 Baler w/870 Thrower
Gehl Model CB600 w/2 Row Cornhead & Pickup Attach.

NH Model 30 Blower, Demo
JD Model 5440 Self-Propelled Forage Harvester w/4 Wheel Drive, Cab, Air, 680 Hrs., 3 Row N Cornhead, Pickup Attachment, 3 Row Snapper
IH Model 56 Blower, H.D PTO
IH Model 56 Blower, New Band
NH Model 890 Forage Harvester w/Electric Controls, New Knives, 2 or 3 Row Cornhead & Pickup Attachment.
NH Model 1469, 9 Ft. Self-Propelled Haybine w/Ford Engine

STIHL
THE WORLD'S LARGEST SELLING CHAIN SAW

MESSICK FARM EQUIPMENT, INC.

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WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

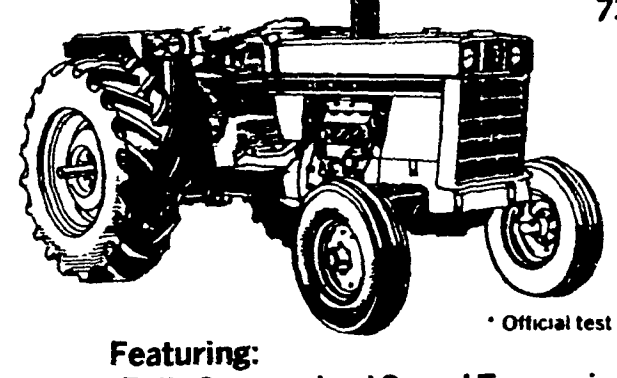
VISA

MESSICK'S

Farm Equipment Is Our Business

1953-1983 30th Anniversary

INTERNATIONAL®
884 Tractor



73 PTO hp*
Farmers #1 Choice

* Official test

Featuring:
Fully Syncronized Speed Transmission w/16 Forward, 8 Reverse, Including TA.

GET RID OF CROP RESIDUE IN A HURRY!

INTERNATIONAL 50/60 SHREDDERS

- Adj. Wheels-Up or Down, In or Out
- Shatter-Shear Type Knives
- 4 Wheel Attachment

INTERNATIONAL AGRICULTURAL EQUIPMENT

A GOOD SELECTION OF USED EQUIPMENT

TRACTORS
IH 1086 w/cab (excellent)
IH 656D, Hydrostatic Drive
AC 7050 Cab, Air, Good Condition
IH 706 D w/Cab, Real Sharp
Farmall H

TILLAGE
Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
Brillion 10 Ft. Packer
Krause Model 1580 Single Wing Fold Disc Harrow
IH Model 55 9 Shank Chisel Plow, Demo
IH 53, 4 Row Cultivator w/3 Pt. Hitch
IH 311 plow
IH 37 Disk Harrow
Athens 9 Shank Chisel Plow
Athens 7 Tooth High Clearance Chisel Plow w/Gauge Wheels

PLANTERS
IH 800 4 row corn planters dry fertilizer monitor insecticide, excellent condition Don't Miss This Good Buy - Warver Till Next March 1984
IH 400 6 Row, Monitor Fert Attach Insecticides Fully Equipped
IH 56 4 Row Fert Int 56 2 Row

MESSICK FARM EQUIPMENT, INC.

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PHONE: 717-367-1319, 653-8867
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★ WE SHIP UPS

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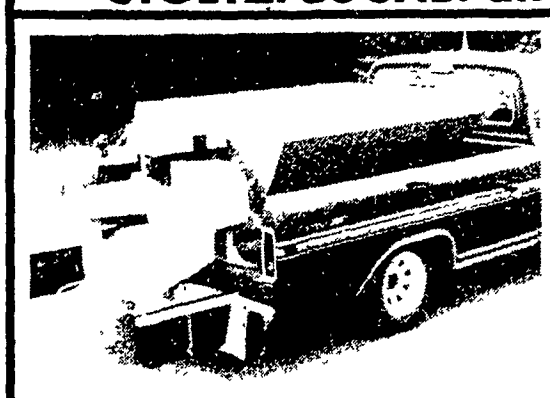
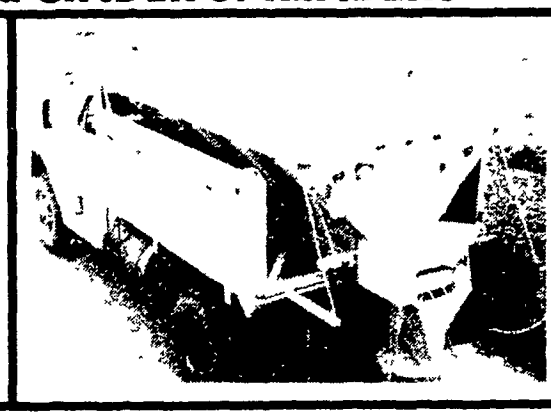
STOLTZFUS SALT and CINDER SPREADERS





Jr. spreader ideal for parking lots & close quarters
Self-contained, easy on & off

Slip-in spreader
Easy mounting
Hydraulic drive
Full control from cab

WE SERVICE SPREADERS

C.U. STOLTZFUS MFG. INC.

P.O. Box 527 LF Morgantown, PA 19543
215-286-5146

RED EDGE IH PERFORMANCE SAVINGS

Save When You Buy & Save After You Buy
On The Best Performing Tractors Ever Built

WE HAVE NEW TRACTORS IN STOCK AT OLD PRICES

Plus Cash Discounts Plus Demonstrations Discounts

We Also Have Waiver Of Finance On New & Used Tractors Till March 1, 1984

Hurry, Call Or Come In Now - Offer Ends Oct. 31, 1983

Good Used Tractors For Sale

- 986 w/Cab & Air, 960 Hours. $21,400.00
- 1066 w/Cab & Air, New Rear Tires. $14,900.00
- 460 Diesel. $2,600.00
- 560 Gas $2,200.00

R.S. HOLLINGER & SON, INC.

PARTS & SERVICE

INTERNATIONAL AGRICULTURAL EQUIPMENT

113 W. Main St.
Mountville, PA
Ph: 717-285-4538

Store Hours:
Mon. thru Fri. - 7 to 5:30
Sat. 7 to 12:00

CERTIFIED SERVICE
This dealership's service department has qualified as an IH certified service center
International Harvester Company

INTERNATIONAL® AGRICULTURAL EQUIPMENT

RED POWER PROGRESS DAY
THURSDAY, OCTOBER 20
9 AM to 4 PM
Coffee and Donuts Are Being Served All Day
Field Demonstrations
5088 w/6500 conser-till.
3688 w/480 13' disc
3088 w/12' vibra shank field cultivator

THIS MONTH'S SPECIAL ON NEW EQUIPMENT

New Tractor Sale	List Price	Sale Price
5088 w/cab	$56,691	$43,850
3688 w/cab	$57,308	$33,850
3288 w/rops	$35,600	$25,500
3088 w/out rops	$31,183	$24,250
784 w/TA	$23,203	$17,950
684 w/TA	$21,650	$16,850
484, 42 HP	$15,736	$12,200
New Tillage Equipment		
IH 720 5F 18" auto-plow	$10,762	$7,500
IH 510 4F 18" plow	$4,989	$3,950
IH 475 12' disk harrow	$5,971	$4,850
IH 480 13' disk harrow w/cyl.	$7,677	$6,150
IH 496 19' disk harrow, wing flex	$14,065	$10,850
IH 4500 VS field cult., 12'6"	$3,014	$2,600
IH 5511 Chisel Plow	$3,462	$2,750
IH 6511 conser.-till	$7,992	$6,650
New Hay & Forage Equip.		
IH 428 baler w/thrower	$10,507	$8,450
IH 1190 mower cond.	$9,959	$7,950
IH 781 harv. w/2R head	$15,745	$12,650
IH 881 harv. w/2R head	$18,313	$12,950
IH 130 16' forage box w/tan 12T gear	$8,515	$6,450
Material Handling		
IH 2250 loader w/72" bkt.	$3,528	$2,850
IH 1250 grinder mixer	$8,023	$6,650
IH 30 3 pt. blade, 8'	$973	$795
IH 40 3 pt. blade, 8'	$1,290	$985

USED TRACTORS

IH 1086 D w/cab $22,500
IH 966 D hydro w/cab $12,500
IH 806 D w/3 SOLD $8950
IH 684 D, w/165 hrs. $13,650
IH 706 G, w/wide front . . . . Coming in
IH C. $1250
IH 484 D w/300 hrs. $10,500
IH I-656 D hydro . . . . SOLD . . . $5450
IH Super C, real nice $2150

USED CORN HARVESTING & COMBINE EQUIPMENT

Fox 1 Row Corn Head for a 546 . $150
IH 80 pull combine (nice) $1850
MF 300 combine w/13' platform & 2R head. $7500

USED HAY AND FORAGE EQUIPMENT

IH 37 Baler w/thrower $1800
IH 430 baler w/thrower $2850
NH 27 forage blower $975
JD 34 forage harvester w/2 row head $1500
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
Lamco 16' forage box w/roof . . $1850
IH 56 forage blower $750
Badger 16' forage box w/roof, tandem running gear $3500
IH 435 baler w/thro. . . SOLD . . $4850
IH 45 conv. blower $100

USED TILLAGE

IH 710 5F 18" auto. plow w/cyl. $3950
IH 401 16' Harrow $600
IH 560 6F 16" plow w/cyl. $1500
Brillion 15' cultipacker (end transport). $1250
IH 309 3F 14" plow $450
JD 21' transport harrow $1250
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 541 4F 16" 3 pt. plow $500

SPREADERS AND MISC.

NI Model 211 Spreader (Nice) . $1350
JD 300 elevator, 30'. $500
JD R gr. dr. spreader $500
JD 29B 100 gal. sprayer $750
NI 214 spreader w/hyd. endgate $1850

USED PLANTERS AND DRILLS

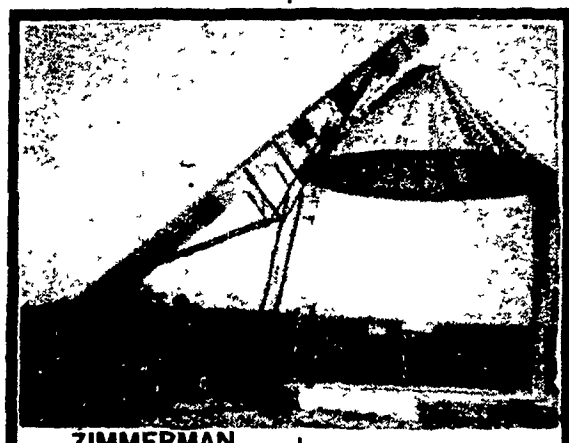
IH 56 4 row. $1250
IH 400 4 row 38" $1500
JD Van Brunt drill. $500
IH 249 2R planter. $500
IH 400 6 R 30" Planter, w/insect $3500
JD 1240 4 R wide plante SOLD $1750
IH 449A 4 R planter $500

Waiver of finance until 5-1-84

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



ZIMMERMAN PORTABLE ELEVATORS

Will Carry Your Corn & Hay
28 ft. $1270
32 ft. $1345
Also Available Every 4 Ft. (36' to 48')

BEHLEN CORN CRIBS

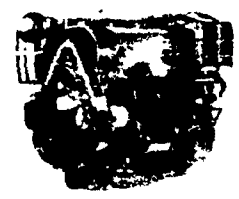
510 BU. $690
865 BU. $795
1085 BU. $875
1515 BU. $1085

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

AVCO VM Diesel



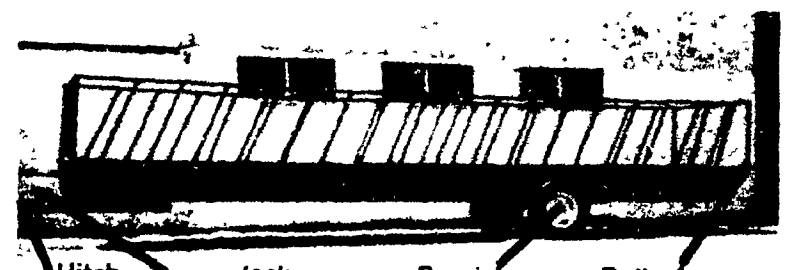
★ Will Install In Skid Loaders, Balers, Forage Harvesters, Etc.

USED TRACTORS & EQUIPMENT

- Case 930 Comfort King $3400
- MF 135, Gas, P.S. $3500
- NI 323 Cornpicker $2900
- NI 272 Cut/Ditioner $1800

WISCONSIN ENGINES
Sales and Service

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch Slide away hitch to prevent cattle from injury

Jack Fold up bulldog for easy hookups

Bearings Tapered roller bearings for long lasting & easy towing

Reflectors SMV sign for safe towing on highways

- Length 24' & 30' + hitch
- Cattle can eat out of all 4 sides
- For feeding in pasture or barnyard
- Suitable for feeding cows, heifers, steers etc.
- Ideal for feeding from bulk silo or Ag Bag
- Easy to tow behind pickup or tractor.

Priced At
24' — $695
30' — $825

BARTVILLE WELDING SHOP
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Call Bob Miller
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Rd 2, box 148
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717-859-3118

PARTSMART

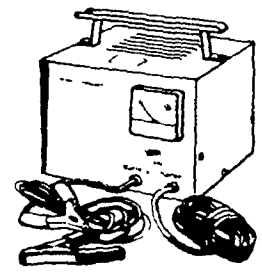
WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

BATTERY SPECIAL
GROUP 24
TRUCK
12 VOLT ONLY **$35.95**

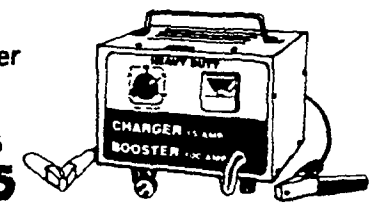
PARTS VALUE OF THE MONTH

Start For Sure With An IH BATTERY CHARGER!

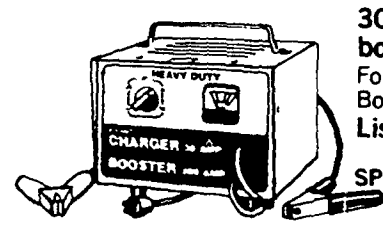
Four Outstanding Models:



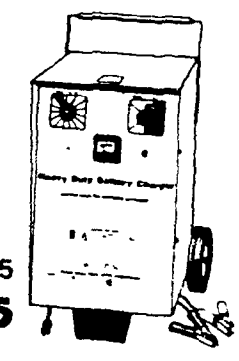
10-amp charger.
An excellent choice for home and farm
List $59.35
SPECIAL $49.95



15-amp charger and booster
For 6 and 12 volt batteries Up to 100 amp boost
List $113.35
SPECIAL $99.95



30-amp heavy duty charger and booster.
For fast or slow charges on 6 and 12 volt batteries
Booster has 200 amps capacity
List $139.95
SPECIAL $115.95



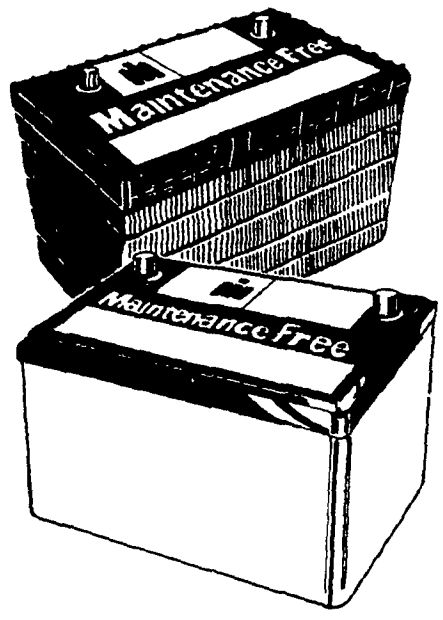
80/80 amp charger.
Heavy duty construction Charges maintenance-free batteries Multi-position switch and time control.
List $269.95
SPECIAL $242.95

One-year guarantee
from date of purchase against defects of workmanship and material.

High Voltage Sale

Don't get caught with your battery down!

We'll check out your battery FREE... And if you need a new one, we have quality IH batteries at savings of up to 38% off regular IH suggested list price



- Batteries to fit most domestic cars, trucks, and even many imports
- Maintenance-free and low maintenance types
- Top or side post terminals
- Generous trade-in allowance for your old battery
- Fully warranted

AGRICULTURAL EQUIPMENT

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

VISA

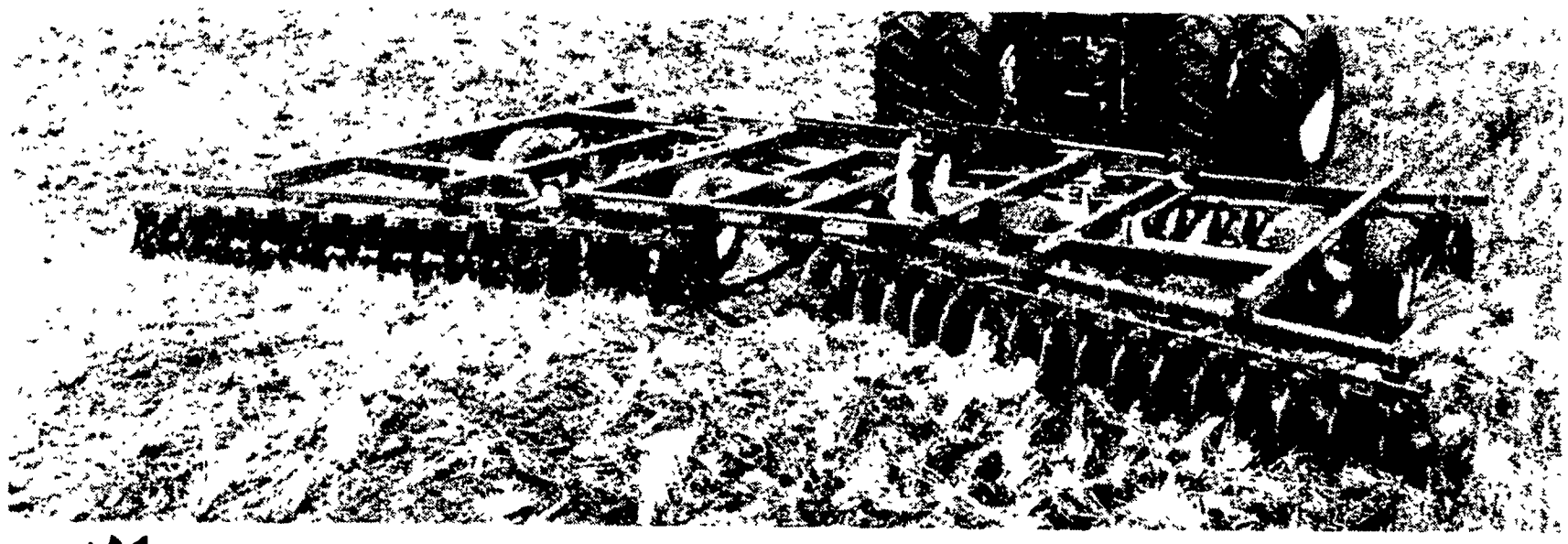
NEW is NEWS from KRAUSE PLOW CO.

4900 Series Rockflex Specifications

MODEL NO.	CUT WIDTH	ROAD WIDTH	ROAD HEIGHT	WEIGHT PER BLADE
4921	18'1"	13'2"	8'10"	160 lb.
4924	22'11"	13'2"	10'2"	150 lb.
4926	22'5"	13'2"	10'10"	148 lb.
4927	25'2"	13'2"	12'2"	140 lb.

Krause Plow Corp. has just introduced a new "flex-wing" tandem disc harrow, the 4900 Series, with up to 160 lbs. per blade

Check The Features On The NEW 4900 Series Disc



- NEW Drop-frame design for superior strength
- Large 1½" Diameter alloy tie rods with nuts on both ends.
- NEW Hydraulic Self-Leveling Tongue for better leveling jobs
- Unique Rocker linkage system eliminates slave hydraulics.

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W8629	IH 3588 2+2
W8379	IH 4166 4WD
W8035	IH 1466D w/Cab
W7372	IH 1466D w/Cab
W8307	IH F1456D No Cab, Duals
W7379	IH 1456D w/Cab
W8053	IH F1456D, No Cab
W7951	IH F1086D Frt Wts, Radio
W8648	IH F1026D Hydro, No Cab, New Paint
W8633	IH F1026D Hydro, No Cab
W8229	IH F966D No Cab
W8070	IH F966D w/Cab
W8647	IH F856D w/ROPS
W8346	IH F706D
W8579	IH F656G
W8165	IH 584 Low hrs
W8045	IH 454G, New Paint
W7844	IH F450D
W8569	Farmall Super C w/Cult.
W8429	Farmall Super H
W7870	Farmall H w/Pulley
W8536	Farmall M w/Pulley
W7821	IH 4120 Skid Loader
W7183	Steiger ST251 w/20.8 x 34 Duals
W8631	Steiger PTA 280 w/3 pt.
W8546	AC WD
W8627	Deutz D5506-S, on Steel
W8626	Case 2670 4 WD w/20 8 x 34 Duals
W8640	Case 1030
W8534	Long 445
W7928	LeRoi Centour AG49 w/3 pt.
W8683	IH B414G w/Loader
W8684	IH 84 Hydro

MISCELLANEOUS

TAG#	DESCRIPTION
V8371	Allied 265 Grinder-Mixer
U7321	Brady 1680 Flail Chopper
V8685	Arps 3 Pt. Backhoe
U8724	IH 1 PR Cornpicker
W8694	NI 504 Loader

COMBINES

TAG#	DESCRIPTION
U7963	IH 1480 w/30.5L x 32
U8542	IH 1480
U8543	IH 1480
U8421	IH 1460
U8172	IH 1460
U8585	IH 1440
U7961	IH 915D
U7138	IH 915D
U7104	IH 815D
U7244	IH 815D
U7818	IH 715D
U8457	IH 715G
U6126	IH 503C
U7737	JD 6600
U7757	JD 6600
U7904	JD E4400 G
U8010	MF 510D w/1143 CH, 13' Flex Head
U7222	MF 510D Hydro
U8512	MF 300
U5373	MF 300
U8654	MF 750
U7158	AC Gleaner F w/A330 CH, 13' Header

TILLAGE

TAG#	DESCRIPTION
T8686	IH 350 10' Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T8204	Krause 2413 Disk
T8412	Krause 1112 Disk
T8616	JD 215 12' Rock-Flex Disk
T8439	JD TO-220 17' Disk
T8034	JD 110 10' Disk
T8166	JD BW 10' Disk
T7751	Miller 12' Disk
T7662	Miller 10' Disk, New Blades, Paint
T7413	Oliver 252 10½' Disk
T6033	AC 3300 24' Disk
T7945	IH 710 4F-16" AR Plow
T6470	IH 540 4F-16" Plow
T8329	IH 540 4F-16" Plow
T8363	IH 550 5F-16" Plow
T8366	IH 510 5F-16" Plow, Shifting hitch
T7688	Ford 4F-16" Plow
T6493	Glencoe 11 Shk Soil Saver
T8652	White 271, 18' Disk w/Inc. Boom

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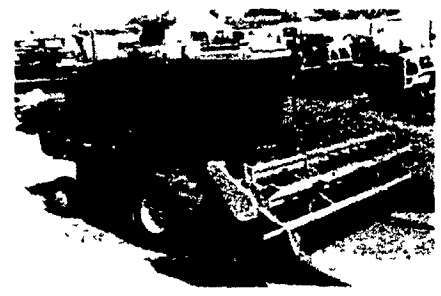
Why not buy your combine from a servicing dealer?

USED COMBINES AT LOW, LOW PRICES

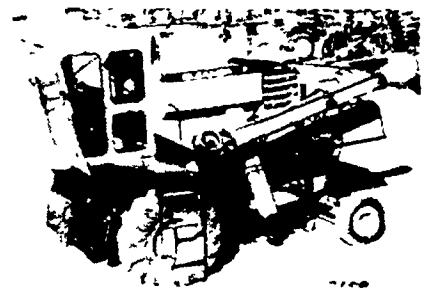
PLUS

WAIVER OF FINANCE TILL SEPTEMBER 1, 1984

U8654 - MF 750D Hydro, A/C, 23.1x30 & 15' Platform
$21,500



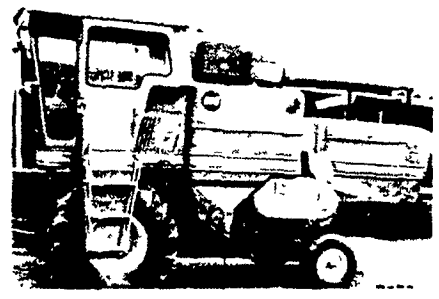
U7757 - Deere, 6600 Diesel, Gear, 28Lx26, 443 Cornhead & 215 Platform
$19,800



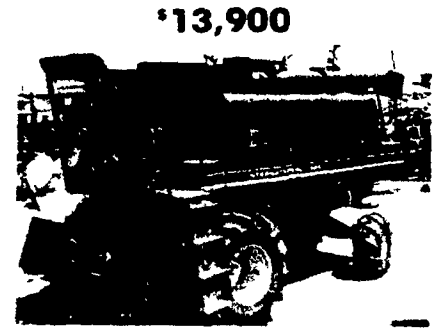
U7158 - AC, Gleaner F, Gas w/330 Cornhead & 13' Platform
$13,900

U7138 - IH 915D Hydro, A/C, 28Lx26 Tires
$22,500

U8010 - MF 510D Hydro, A/C, 23.1x26 & 11Lx15, 1143 Cornhead & 13' Platform, 836 Hours
$22,500

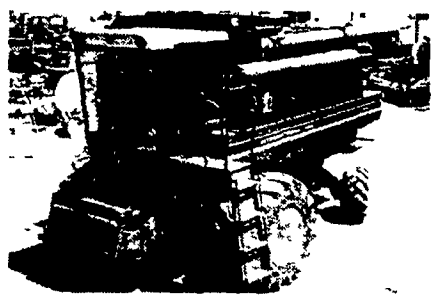


U7222 - MF 510D Hydro, 23.1x26 Tires, 63 Cornhead & 13' Platform
$13,900

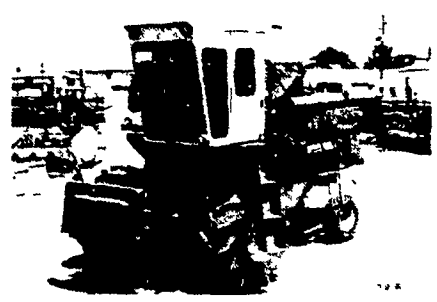


U8421 - IH 1460 Hydro, A/C, Monitor, 30.5x32, 18.4x16.1 Tires 1836 Hours, Reconditioned
$39,000

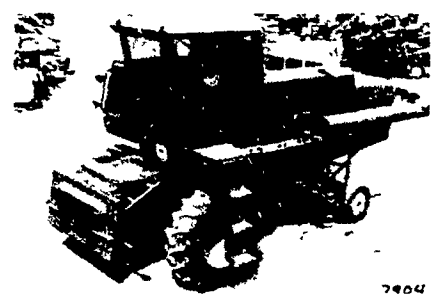
U7961 - IH 915D Hydro, A/C, Monitor, 28Lx26 & 12.4x16, 1475.8 Hours
$19,800



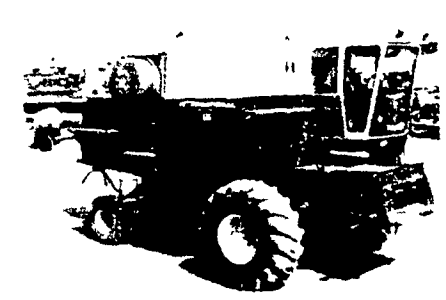
U7963 - IH 1480 Hydro, A/C, Monitor, 30.5x32 & 18.4x16.1
$59,500



U7818 - IH 715D Hydro, A/C, Monitor, 18.4x26 Rice Tires
$12,500



U7904 - Deere 4400 gas, 1991 Hours, 18.4x26 Tires with 13' Platform
$12,900



U7244 - IH 815D Hydro, A/C, 23.1x26, 1899 Hours
$18,900

U8512
MF MODEL 300
Gas with 11 Ft. Platform, 3 Row Narrow Cornhead, 2 Row Wide Cornhead

U8585
IH MODEL 1440
Rotary, 754 Hrs.,. 28Lx26 Tires, A.C., Monitor

NEW AND USED PARTS for IH COMBINES

U8457
IH MODEL 715
Gas Hydro with 18.4x26 Tires, Model 810 13 Ft. Platform

USED CORNHEADS AND PLATFORMS

Your Pick Of Heads With IH Combines

U7964 - IH 883, 8 Row Narrow
U8544 - IH 883, 8 Row Narrow
U8545 - IH 883, 8 Row Narrow
U7064 - IH 863, 6 Row Narrow
U8138 - IH 863, 6 Row Narrow
U7438 - IH 863, 6 Row Narrow
U7639 - IH 863, 6 Row Narrow
U7936 - IH 863, 6 Row Narrow
U8673 - IH 843, 4 Row Narrow
U8037 - IH 944, 4 Row Wide
U8374 - IH 844, 4 Row Wide
U7819 - IH 844, 4 Row Wide
U6474 - IH 844, 4 Row Wide
U5966 - IH 844, 4 Row Wide
U9493 - IH 744, 4 Row Wide
U5817 - IH 744, 4 Row Wide
U3641 - Gleaner GKS 44, 4 Row Wide
U7719 - Gleaner A438, 4 Row Wide
U8014 - IH 820, 17½' Flex Platform
U8586 - IH 820, 15' Flex Platform
U5799 - IH 810, 15' Flex Platform
U4639 - IH 810, 15' Flex Platform
U7623 - IH 810, 15' Flex Platform
U8067 - IH 810, 13' Platform
U7789 - IH 810, 13' Platform
U4638 - IH 810, 13' Platform
U8511 - IH 810, 13' Flex Platform
U4260 - IH 13' Platform
U5152 - MF, 14' Platform

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FARM EQUIPMENT

FARM EQUIPMENT

USED TRACTORS

Waiver of Interest until March 1, 1984

- '64 JD 4020 Diesel, wide front
- '68 4020 diesel, wide front
- '68 4020 diesel, power shift, cab
- '76 JD 8630, 4WD w/dual 30.5x32 - 24.5x32 dual tires, 3765 hrs., nice condition
- '75 JD 4430, cab, air, synchro transmission w/creeper gear & dual 18.4x38 tires
- '69 Oliver 1850 Diesel
- TO-30 Ferguson
- '78 AC 185 diesel, rollguard w/front end loader
- IH Super M

CORN PLANTERS

Waiver of Interest until April 1, 1984

- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- IH 6-30 air planter
- JD 1250 plateless

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

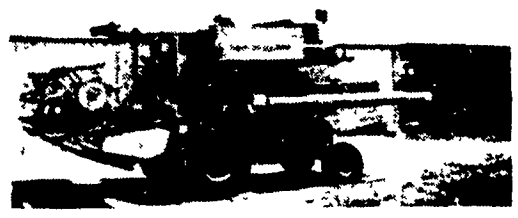
USED PLOWS

- JD F145 - 5-16 Semi Plow
- JD F145 - 5-16 Semi Plow w/harrow attachmant

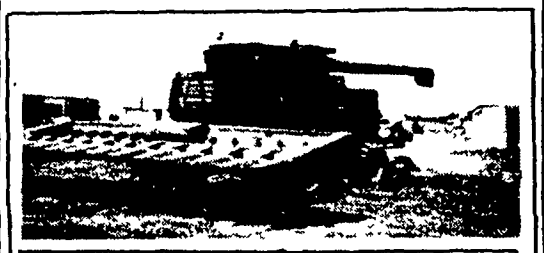
USED COMBINES

Waiver of Interest till September 1, 1984

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform



- '79 TR-70 NH w/15' flexbar & 6-30 corn head, 2 yrs. old, 784 hrs. $29,250 complete package



'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

CORN HEADS

Good Selection of John Deere
443-444-643-843 Cornheads

MISCELLANEOUS EQUIP.

- Bish head adapter to install JD corn head on NH TR70 combine
- Brillion 9' rotary mower
- JD BWA 20' 8" disc harrow
- JD 653 row crop bean head
- JD RG4 cultivator
- Brillion 3 pt. 4 row cultivator
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2 RW Head, 5½' Pickup Attachment
- JD RG8 Cultivator, 8-30" Rows

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

(Combines on our lot)
1977 JD 4400 Dsl. cab and air real nice; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. New JD 4420 fully equipt. 443 C.H. New Holland TR 85 w/grain and 6 row C.H. like new. Int. 1460 axel flo fully eq. w/both heads. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads; 1976 Gleaner KKS cab & air w/grain, 1976 Int. 915D w/810 grain head $19,900, sale price $18,900. 1979 MF 550D, excel. w/grain and corn heads. 1975- MF 510D hydra. w/grain and 43 corn for $16,800.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain for $6950, Sale Price $5850. Case 960 w/cab and grain, real nice, $3950.
1968 Gleaner CII diesel w/cab and 4 row C.H. for $5250. JD 7700 D w/grain & corn head.
JD 6600D combine w/flex grain and C.H.
1969 MF 510D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Int. 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for $11,900.
Gleaner E w/cab and 2 heads nice and good; Gleaner E III w/cab and 2 heads.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
TRACTORS AND EQUIP. JUST PURCHASED (New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $35,850. used JD 4640 P.S. fully eq. like new; used JD 4440 C.A., P.S., looks like new. JD 4630 cab, air P.S. w/front whl. drive; Farmall 1566 black stripe cab and air real nice, 766 original, 544 D (SOLD)MTA, JD 720D, WF and 3 pt. used Case 2090 w/R.G., MF 300 diesel combine w/cab and air grain and 3 row C.H. (nice); NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; JD 310 Disk, like new; Case 1370 C.A. PS - factory duals and full wts. JD 4010 D.W.F. Dual Hydraulic.
NH 489 haybine, NH 258 rake, Oliver 5B hydraulic reset plow.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 729A sheller; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
(Tractors and Eq.- Just Received) JD 4020 PS w/48 loader; Farmall 1468 C.A. $8850; Farmall 186 Hydro; Int. 674D; NH 357 Grinder-Mixer $3850.
Used JD 66 and 65 Blowers.
White 2-155 w/cab, JD 3020 gas P.S. original, JD L w/Eq., 2 Used NI 323 1 row picker $2150 to $2500. New NI 323 1 row picker 5450. Used Int. 1190 haybine for $3250; Ferg. 6 bar 3 pt. rake like new.
AC 7010 C.A., P.S.,20:8x38 tires, full wts., light package looks like new, AC 220, Ford 7600 w/dual power. Farmall 966 original for $9800.00. Farmall 504 original w/P.S. and 3 pt.Oliver 880 W.F. fully equip. JD 4010 gas, 2630 w/146 loader, JD 2840; JD 60; Farmall 1066 w/cab & air $12,800. Int. 444 utility gas, w/P.S. for $3850. Farmall 1066 for $9950. Farmall 1586 C.A. w/20x38 duals used 1200 hrs. extra nice, Farmall 656 gas. 706 gas, 504 w/W.F. Loader. JD 730 D, nice. JD 60 w/Loader, Case D.B., 990.
Hay eq. just traded, used NH 320 baler, Rakes, new NH 256, MC 9E Rotary Scythe.
New Holland 1034 Auto-Bale Wagon used 3 yrs. NH 1012 and 1010 bale wagons.
18 ft. hay bale wagon on 8 ton running gear.
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S. 2640, Farmalls 1586 4 post R.G. w/duals, 1066 w/cab, 886 w/cab, like new; 1206 extra nice, 756D W.F. original.
2 White- 4 whl. drive, 4-150 fully eq. for $12,500; White 4-180 fully eq. for $15,850 (Tractors Coming In) Used JD 4840, JD 6030, JD 4240-300 hrs., 4430 R.G. and Q.R. nice; Farmall 186 hydro.
JUST TRADED- used Int. 3588 2+2 Int. 986 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, Case 1410D. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
Just Purchased (new) 2 NI 323 cornpickers at old prices. $5450.00
Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, JD B 16DD w/grass seed drill, Hesston #30 Stakhand. N.H. 363 tank spreader, 1 yr. old.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
HAYBINES- (new) Int. 1190 List $8900. Our Price $6450. only 1 left. New NI 272 cut/ditioner- $3850; Used NH 489-$4000; Used NH 489-$3875; N.H. 479. Used JD 1209-$2475; New & used Grim 4 star hay tedders.
(Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
NI Uni 737 and 727 Husking Beds.
New AC 7010 w/20 sp. trans. Used 966-1 owner original, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D.
Balers (new), NH 315 w/#75 thrower for $9300. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
New John Deeres 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Bilt round baler. 2 used NH baler w/throwers #280, 269.
Int. 420 w/thrower.
Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, L630, F438, K238, F335, F330, M430, K330, Int. 863, 864, 744, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
5 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 fully eq., 3688 fully eq.
(Used Farmalls) 986 w/cab, 686 nice. 706 gas. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 7 JD 4020 side console diesels. JD 2440 w/R.G., JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.
TRACTORS AND EQUIP. New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, Farmall 706 w/310 German D w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, 1 Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/ sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323.
JD 4020 w/58 Loader, JD 4320 w/cab.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, JD 210, 140, Farmall cub w/mowers.
HARVESTERS. Used JD 3960 w/long tongue, used JD 3940, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H. N.H. 822 Demo 2 row head like new.
Gehl 400 w/2 row W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
ALLIS CHALMERS AC 180D w/cab and air, 185 w/turbo. 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
JD 4010 LP Gas (nice) $3750.
JD 4030, JD 5020 puller.
FARMALLS: used 1066 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
Used White 2-135 cab, air, 900 hrs. real nice for $19,500.
MASSEY FERGUSON - 2805 Cab, air, 24 spd. w/20:8x38 duals, used 800 hrs. for $22,900 nice. 2 MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 165D.
(Case) New 2090 Cab & Air, power shift. Case 830 W.F. and 3 pt. Case D.B. 1200 for $3900. Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800(SOLD), 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader, MM S670 diesel.
Fords, Jubilee, 8N, 9N, 850.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellsers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader.
AC 600-21 ft. forklift.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.
Ford 340 skid loader.
Bobcat 720 Hydro Skid Loader.
Bobcat 600 Skid Loader.
Mechanics Specials.
Case 1030 Needs Trans. work. Case 1410 motor. Farmall 706 gas needs trans work, $2900.
MF 1155 CA MP needs trans. work $8850.
JD 1020 D. wrecked.
PLANTERS- Used Int. #800 6 row fully equipped w/no til and monitor-NICE. JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, Inst. no til and monitor for $2000.
Used JD 4 row conservation w/liquid fert. and monitor, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor JD 444 corn heads from $2450 and up.
John Blue 400 gal. sprayer.
Papec Grinder Mixer.
Cabs for JD and Int. Tractors.
Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar. Caldwell 7 ft. heavy duty 3 pt. blade.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - NI 214 nice, JD 54, NH 346 tank spreader, Kawannee 12 ft. roller harrow, good.
Woods 15 ft. hyd. fold rotary cutter.
N.H. 38 and 33 Flail choppers.
PLOWS - Int. #720 5x6x18 sp. reset. JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., Oliver 4x16 rollover, JD 3x16 rollover, Chisel Plows, JD 10 ft. pull type, Brillion 10, 12, 13 ft. 3 pt. Chisel Plows. Brady 10 ft. chisel plow Rockland rock picker. New Johnson loader.
Brillion 3 pt. 5 shank (SOLD) V-ripper, new 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
JD Disks- TW 12 ft. heavy disk. Woods 4 row stalk (SOLD) shredder.
Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk.
DRILLS- Used JD 8300 21x7 DD w/press wheels; Used JD 8200 21x7 DD (SOLD) w/grass seed & press. wheels, Int. 510 - 21x7 D.D. w/grass (SOLD) seed.
Int. 510-16x7 D.D. w/Fert. and grass seed.
MF 43-21 SD grain.
Loaders - Used JD 146, Int. 2350, 2250, MF loader for 1105, New G.B. loader, M.F. loader for S90 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.
Int. front whl. drive attch for 56 (SOLD) & 66 Tractors.
No Til Attachment for Int. 4 row 400 planter complete.
TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

We have Hi Moisture Corn. Call for price.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH 488 & 489 (Demo) Haybines		Special Price, Give Us A Call
NH TD 50 Disc	ONE ONLY	$6100
NH #311 Baler PTO		$6300
NH #311 Engine Baler, Hitch & Chute, Steel Wheels		$8700
NH #456 Mower		$2240
NH #258 Rubber Tine Rake		$2515
NH #28 Blower		$2650
NH #718 Harvester (1 only)		$6100
NH #791 Spreader, 11:20 Tires		$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors		$6950
Pittsburgh 3B 18" Auto Reset Plow		$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow		$5275
Pittsburgh 12' Field Cultivator, 1 only		$1295
Butler Nesseth Trail Manure Pump		$4950
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.		$6200
Dunham 3 Bar 8 Tooth Chisel Plow		$1695

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR 4.9% 1 YEAR, 7.9% 2 YEARS, 10.9% 3 YEARS
SPREADERS AND GRINDER-MIXERS TILL OCT., 1983
PLUS REBATES ON THE FOLLOWING NEW HARVESTERS
$600 on #718's; $800 on #782's; $1000 on #892's

SPERRY NEW HOLLAND

DEALER FOR TERRE HILL SILOS
JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

USED EQUIPMENT

NH 512 Spreader w/hydraulic endgate
NH 477 Haybine
NH 479 Haybine
Hesston 1090 Haybine
NH 451 Mower
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 325 Loader 54" bucket, like new
NH 273 Baler
NH 273 Baler w/54 thrower
JD 336 Baler w/Thrower, Ex. Cond.
NH 256 Rake
NH 56 Rake
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
NH 519 Spreader
12' Mid West Harrow
Bush Hog 5' Rotary Mower
Case 45 Plow

DEPENDABLE IS MORE THAN OUR NAME

BIG SAVINGS ON NEW & USED EQUIPMENT

Used - New Idea 708 Uni-Power Unit, Diesel $17,500
New - New Idea 802 Uni-Power Unit, Diesel $47,500

OTHER ATTACHMENTS AVAILABLE NEW AND USED AT VERY GOOD PRICES

New - New Idea 323/row picker $5700
New - New Idea 279 cutditioner $5500

NEW AC L2 COMBINE w/15 Floating Cutter Bar Head Reduced Price!!

TRACTORS

AC 7040D	AC 200	AC CA	IH 300	JD 4010	Case 300 w/Loader
AC 7045D	AC XT190D	AC WD 45	IH 340	JD 70	
AC 7050D	AC 180D	AC 5040D	IH Cub Low Boy	JD A	Case 800
AC 7020D	AC 170D	AC 5050D	IH 350	Ford 4000	Case 450 Crawler/ Loader
AC 7010D	AC 175D	JD 2010	IH H	MF 65D	
AC 7000D	AC D19D	IH 806	IH 140	MF 65G	
AC 440	AC D14				Oliver 1650D

EQUIPMENT

New and Used Miller Discs and AC Discs
(2) 315 NH baler and thrower
269 NH baler and thrower
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
70 JD Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

bobcat

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

ALLIS CHALMERS

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

— QUALITY LATE MODEL FARM EQUIPMENT —

TRACTORS

JD 4430 Dsl. cab, air, quad shift
JD 4020 Dsl. Power Shift w/cab, WF
JD 4020 Dsl. WF side console
JD 4020 Dsl. WF
JD 4010 SOLD WF
JD 2840 Dsl. 1200 hrs. Like New
JD 3020 Dsl. WF
JD 2640 Dsl. w/direction reverser
JD 2520 Dsl. WF power shift 2300 hrs.
JD 2630 Dsl. w/roll guard, ind. 1000 and 540 PTO, very nice
JD 2040D Utility
JD 830 SOLD l, Utility
JD 820D 3 cyl. 8 speed
JD 830D Roll Guard, canopy, 600 hrs.
IH 1086D Cab and Air, 1500 hrs., 20x38 Tires, Very Nice
IH 1066 Dsl., Cab, Air, Black Stripe, Very Nice
IH 1066 Dsl. Red Cab and Air
IH 1466 Dsl. Cab, Air, Very Nice
IH 966 WF w/cab 18x38 rubber very nice
IH 856 Dsl. WF
IH 766 Diesel, WF, very nice
IH 656 Gas, 3 pt. hitch
IH 504 Gas, w/3 pt.
AC 7000 Dsl. Power Shift, Cab and Air
AC 200 Dsl. w/cab, excellent
1975 Ford 3000 Dsl. w/loader, nice
White 2-70 Dsl. WF, 1 owner
Oliver 1850 Gas, WF, very good rubber.

CORN PICKERS

JD 300 Husker, 2 or 3 row head, wide or narrow
NI 2 Row Wide & Narrow w/grinder, sheller, or husking bed
NI 323 1 row
NI sheller attch. for 2R Mtd., Like New
NH 319 2R Mtd. w/husking bed
NI 319 2 Row Mtd. w/Sheller, very nice $1450
NI #10 1 Row
NI #31 SOLD ow
NI 2R Wide Good Cond $1,950

HARVESTERS

JD 3800 w/2RN Head & Long Tongue
JD 16A Flail Chopper, good condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good
JD 2 row 30" row crop head
JD 3 row 30" row crop head
JD 2R 30" Snapper Head
NH 2R 40" Snapper Head
Hesston 3 row 30" Row Crop Head

—TRADE IN SPECIALS—

NI 324 Picker w/Sheller $650.
NH 975 Combine, Cab, 13' Quick Tach Platform and Pickup Reel $3650.
MF 410 Combine, Cab, Air and 11' Platform $3450
Gleaner CII Combine, Cab, 13' Platform, 4 Row Corn Head $4250.

PLOWS -AUTOMATIC

IH 720 5x18 sp. reset
IH 720 4x18 sp. reset
IH 710 6x16 Spr. Reset
IH 710 4x SOLD pr. Reset
JD 2500 5x18 Sp. Reset

PLOWS

IH 140 4x16 roll over
IH 3-4-5 base semi mtd.
JD 3 base 3 pt.
White 5x16 semi mtd.
JD 4 & 5 Base Semi Mtd.

BALERS

JD 336 w/thrower, very good
Hesston 5400 Round Baler
JD 336 Wire w/thrower
NH 851 Round Baler w/auto wrap, like new
NH 277 w/thrower
NH 276 w/thrower

CORN HEADS

AC CII 438 | IHC 227
MF 24, 43, 44 |
JD 243, 244, 343, 443, 444, 643

COMBINES

1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 4400 D, Cab, Air, Choice of heads
1974 JD 3300 gas w/cab, choice of heads
1973 JD 4400 Gas, SOLD and Air, Choice of heads
1978 MF 510D cab & air, very nice, choice of heads
JD 45 w/cab 10' platform and pickup reel
JD 40 w/10' Grain SOLD e, very good
IH 80 & 82 Pull Type Combines
JD 453A Row Crop Bean Head
JD 213 Flex Platform, Excellent

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

GRINDER-MIXERS

NH 358 w/folding auger (new, priced right)
NH 357
JD 700
Brady 950 hydra drive

DISCS

JD BWA 11'6"
Bush Hog 145 offset, 9 blade
JD 4000 Double Offset 12'
JD TWA Plow Disc, 28 blade

GRAIN DRILLS

JD FBB 15x7 Fert., Grass Seed, DD
JD FBB 17x7 Fert., DD, Power Shift

MISCELLANEOUS EQUIPMENT

JD 1700 mulch tiller, 9 or 11 chisels
IH 5500 Chisel Plow 12' pull type
JD 55 Quick Tach Feeder House, very good
NH 489 Haybine, like new
JD Hay Pickup w/Gauge Wheels
Field Queen Adapter for AC Corn Heads
MF 43 Corn Head, Late Style
Brillion 10' Transport Alfalfa Seeder w/Double Box
Bush Hog 8' Heavy Duty 3 pt. Scraper Blade
NI 4 Row Stalk Shredder
Gehl 99 Blower
JD 1209 Mower Conditioner, (new)
Servis 12' Rotary Mower

M & R EQUIPMENT, INC.

NEW PARK, PA

Ph: 717-993-2511 - 717-246-1972

PAGE

SPERRY NEW HOLLAND

INTERNATIONAL HARVESTER

KUBOTA

Available - 10.5% Financing On All New Kubotas

IH New 1420 Combine Now With Unbeatable Rebate
Used 1440 Combine
Used NI 324 Picker w/Husk Bed or Sheller
Used IH #10 16x7 Grain Drill w/Seeder & Fert.
Used IH 454 Gas w/2050 Loader, Completely Overhauled
Used IH 1150 Grinder Mixer
Used 2 Sets of Flat Top Fenders for 06, 56 Series

ALL ABOVE USED EQUIPMENT IN EXCELLENT CONDITION

1300 3 pt. sic[SOLD] mower
NH 450 si[SOLD]ar, 3 pt.
JD 336 ba[SOLD]r w/kicker
NH 315 baler, good cond.
JD 3800 forage harvester both heads, good for parts or fix it yourself
MF 4R planter - 50 acres
AC 600 planter SOLD cheap
JD 1240 planter
IH 37 baler
JD 246 2 R planter, 3 pt.
JD 110 disc
IH 480 disc, new blades, w/cyl.
1975 CJ5 jeep, new top
1650 Cub [SOLD]
Gehl Blower
NH 717 Chopper
NI 324 picker, excell.
105 Cub Cadet, hydrostatic
IH 350 Diesel, fast hitch, power steering
JD 2510 diesel, excell.
IH 2400 Ind. tractor w/6 way heavy duty front mtd. blade - ideal for snow
IH 454 utility tractor w/loader, overhaul
Farmall 560 D
Farmall 350 D, w/fast hitch
JD 50 tractor w/corn picker, power steering
IH 455 planter, 4R
IH 830 forage harvester
JD 440 crawler - loader
JD 440 crawler for parts
JD 34 chopper

NOTICE
Clearance Sale on New MF Equipment

AT INVOICE PRICES

Plus MF financing at low rates or waiver

- MF 1010 Tractor with 48" mower, 16 HP Diesel
- MF 205 Tractor, 20 HP Diesel w/3 point hitch
- MF 245 Tractor, 42 HP Diesel w/3 point hitch

MF 265 Tractor, 60 HP Diesel ..... Invoice $15,700
..... Your Price, Straight Sale $12,500

- MF 270 Diesel, 55 HP, 8 speed trans.
- MF 270 Diesel, 55 HP, 12 speed multi-power
- MF 290 Diesel, 65 HP, 8 speed trans.
- MF 290 Diesel, 65 HP, 12 speed multi-power

MF 670 Diesel, 55 HP, 12 speed sychromesh trans. with 4 wheel drive and cab with air ..... List $32,794
Invoice $25,700 ..... Your Cash Price $22,000

- MF 274, 55 HP Diesel, 4 wheel drive with 236 front end loader
- MF 2640, 90 HP Diesel, 16 speed M.P. trans., 4 wheel drive with cab and air..... List $42,093..... Invoice $32,670.61
..... Your Price $31,000 plus you have 9.9% financing

COMBINE DEAL OF THE MONTH

550 Combine, diesel engine, hydro trans., cab with air, 28Lx26 tires, set up for corn, grain and soybeans, less heads..... List $62,213
Invoice $48,685 ..... Your Price Cash $39,000

- MF 1143, 4 row narrow cornheads
- MF 1163, 6 row narrow cornheads
- MF 120 hay baler
- MF 228 hay baler with 212 hyd. thrower
- MF 345, 3 bottom hyd. plow

We are selling these items at invoice or below, most items can be financed, some at 9.9%
Offers good on in stock items till Oct. 28, 1983

Call For Details

MF Your Business Machines

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St. Richland, PA 17087
(717) 866-7518

SLURRY BUGGY VACUUM TANK MANURE SPREADERS

Designed To Load And Unload Fast To Save You Time.

- Built to last a long time.
- 2900 gallon tank w/pumps to choose from.
- Large 192 cfm Model M10 pump.
- Heavy duty walking beam suspension.
- Thick tank wall 3/8 head, 5/16 shell.
- 6" hose inlet for fast loading.
- Load level indicator and sight glass.
- Hydraulic rear valve and indicator.
- Moisture trap and secondary trap for pump protection.

OPTIONS: Giant Vacuum Pump - 350 cfm
28 ply air craft tires

$6,650.00

Farmers replace your old pump with one of ours

EARLY BIRD SALE
$1,225.00

- Rotor Speed 1000 RPM's
- Air Capacity 192 cfm
- PTO Speed 540 RPM's
- Built in two way value to change pump from vacuum to pressure.
- Built-in oiler to lubricate pump.

Most parts interchangeable with Pearson PM10 pump.

VACUUM PUMPS, HOSES, TRAPS, VALVES, ACCESSORIES

SLURRY BUGGY EQUIPMENT
RD 2 Box 148
Ephrata, PA 17522
717-859-3869

Rent a SLURRY Buggy From $4 per load

Buy at Dealer Invoice

Model	Invoice Price
323 1 Row Picker	$6,370
325 & 327 Picker	10,415
324 & 327 Picker	11,931
802 Power Unit (plus rear weights)	43,756
768 Harvester	4,924
767 Harvester	9,553
868 Harvester	11,752
818 Combine	10,655
406 Rake	2,305
272 Cutditioner	3,817
279 Cutditioner	4,229
621 Blower	1,722

We're Dealing Straight From the Invoice

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

FACTORY INVOICE PRICING

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.

AVCO NEW IDEA

ZIMMERMAN'S FARM SERVICE
Bethel, Pa. 717-933-4114

SPERRY NEW HOLLAND
FINANCIAL SERVICES
MAKE IT EASIER TO HAVE THE BEST

COME ON IN!

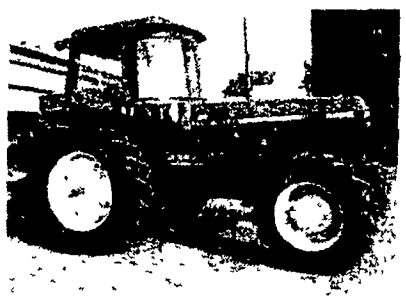
DEALIN' DAY!

WE'RE READY TO DEAL ON THIS EQUIPMENT

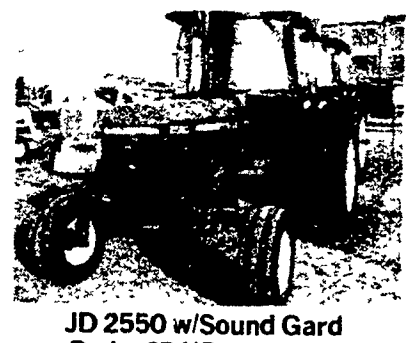
John Deere JDFP Finance Plans

THE USED EQUIPMENT YOU ARE LOOKING FOR MAY QUALIFY FOR SPECIAL "WAIVER OF INTEREST" OR LOW "A.P.R. FINANCE RATES" CALL FOR DETAILS!

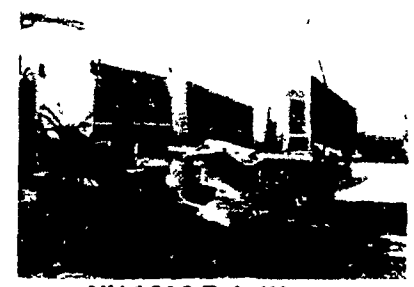
4.9% 1 year | 7.9% 2 years | 10.9% 3 years



JD 2950 MFWD w/Sound Gard Body, 85 HP, 80 Hrs.
$28,500.00

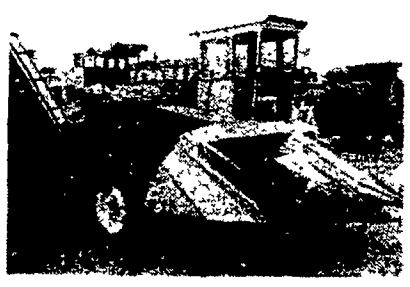


JD 2550 w/Sound Gard Body, 65 HP, 120 Hrs.
$20,000.00

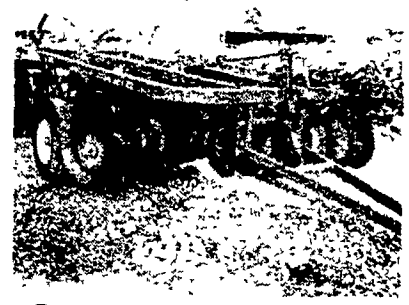


NH 1010 Bale Wagon
$3000.00

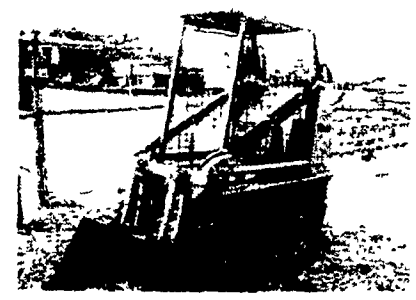
NH 489 Haybine, 9 Ft.
$5200.00



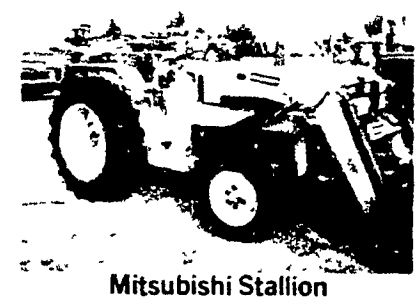
New Idea 701 Uni Picker w/12 Roll Husker, 2 Row Wide Head, Economical
$5800.00



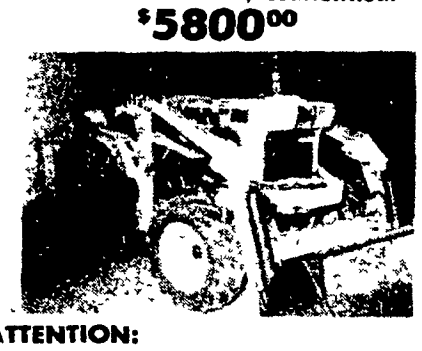
JD 115 Disk, 10 Ft., 28 Blades, 9" Spacing
$2800.00



Case 1816B Skid-Steer Loader
$3975.00

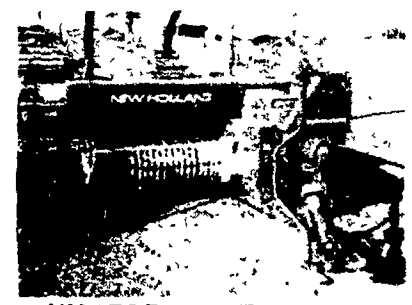


Mitsubishi Stallion S-750D Diesel, 33 HP w/Loader
$6500.00



ATTENTION: LANDSCAPERS & NURSERYMEN
Kubota B7100 Diesel 4WD, 335 Hrs., Ex. Cond., w/front end loader, 42" Roto-Tiller, 60" Rear Blade, 42" Mower, Post Hole Digger w/3 Augers
$8650.00

Owatonna 540 Hay Stacker
$2450.00
Owatonna Stacks Mover
$1250.00
Economical Hay System



NH 276 Baler w/Thrower, High Capacity Baler Economical Price
$3850.00

NH 8 Forage Box (Steel) w/ High Sides, 3 Beater, Cross Conveyor Extension
$3200.00
Running Gear Extra

TRACTORS

Massey 255 Diesel 1000 Hrs , 50 H.P. $11,250.00
JD 4020 Diesel, Power Shift, NFE $9500.00
JD 2640 Diesel 70 H P , Low Hours $13,500.00
JD 730 Gas, Electric Start $3650.00
JD 4430 125 H.P., 4 Post Roll Guard, Duals $19,500.00
IH 544 Diesel, 50 H.P., Hydro $6200.00
MF 180 Diesel, 63 H P. w/Multi-Power $5800.00
JD 720 Diesel, 56 H.P. $1800.00 As Is

PLANTERS & DRILLS

JD 1240 Plateless Planter $1700.00
JD 1240 Plateless Planter $1650.00
JD 1240 Plateless Painter $2600.00
IH 56 Corn Planter $1350.00
Fertilizer Auger Fill Attachment For 4 Row Corn Planter $300.00
JD 246 2 Row $250.00.
JD 7000 Regular 4 Row Narrow $5500.00
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer, Monitor, Insecticide $7700.00
JD 18 x 7 Grain Drill $2100.00
JD 7000 Conservation 6 RN w/Liquid Fertilizer, Insecticide $7500.00
Twin Row Tobacco Planter $425.00
JD 15 x 7 FBB Grain Drill $400.00 As Is
JD 7000 Conservation 6 Row w/Liquid Fertilizer $8650.00

LOADERS

JD 143 (Never Used) $2300.00
IH 2000 Loader $1350.00
JD 146 Loader $2200.00
JD 37 Loader $650.00

SKID STEER LOADERS & ATTACHMENTS

JD 24 37 HP Completely Reconditioned $5500.00
IH 4140 40 HP Diesel $7850.00

COMBINES & ATTACHMENTS

JD 3300 Diesel with 343, 3 Row Narrow Corn Head. $25,700.00
NI 713 13 Ft. Rigid Grain Platform w/Feeder House. $3000.00
NH 960 13 Ft. Grain Platform $2850.00
NH 960 13 Ft. Grain Platform. $3600.00
NI 713S 13 Ft. Flex Grain Platform $2800.00
JD 4400 Gas $13,200.00
NH TR85 Combine $38,500.00
NH 972 Grain Head $4950.00
NH 962 N6 Corn Head $10,500.00
NH 718 Harvester $3750.00
NH 962 N6 Corn Head $4500.00
NH 962 N6 Corn Head $9500.00
MF 410 Gas Combine w/13 ft Grain Platform $9500.00
NI 717 Combine for Uni System, Used 2 Seasons $8500.00

WAGONS & RUNNING GEAR

JD 1275 12 Ton, Tandem, Never Used $2500.00 ea.
JD 1075 10 Ton, Never Used $2000.00
Stoltzfus 16' Bale Box $650.00
NH 1010 Automatic Pull Type Bale Wagon $3000.00

MISC. HARVEST EQUIPMENT

Badger Blower. $1500.00
NI 325 Picker, Sheller, 2 Row Narrow $3800.00
Kools Blower $975.00
Zimmerman 36 ft Elevator $1200.00
Grain Chief 46 ft Grain Auger, PTO Drive, 6" Auger $1200.00
Ford 618 Blower $335.00
NI 325 Picker w/327 Husking Unit $6500.00
NH 38 Crop Chopper $2800.00

HARVESTERS & ATTACHMENTS

NH 717 R1 Corn Head $450.00
NH 717 R2 Corn Head $650.00
NH 717 R2 Corn Head $750.00
NH 822 Corn Head, Low Profile. $2000.00
NH 707 3 Point Harvester, 1 Row $2250.00
Fox 728 2 Row Corn Head $500.00
NH 707 3-Point Harvester $2050.00
NH 717 Harvester $650.00
NH 717W Hay Pickup $625.00
NH S717 Harvester $2450.00
NH 728 Hay Pickup $425.00
NH 717 R1 Corn Head $350.00
NH 718 Harvester $3750.00
NH 880 R2 Corn Head $1300.00
NH 880 N3 Corn Head $1250.00
Kools KB54 Blower
NH 770 R2 Corn Head $650.00
NH 880W Hay Pickup $1150.00
NH 770 Harvester $3300.00
NH 822 Corn Head $1600.00
JD 35 Harvester $1250.00
JD 1 Row Corn Head $650.00
NH 707 Harvester w/Corn Head $1500.00

GRINDER MIXERS

Owatonna 470 Grinder Mixer $3450.00

BALERS

NH 273 Baler $3850.00
NH 68 Baler $1050.00
JD 24T Baler $1500.00
NH 273 Baler $3250.00
NH 273 Baler w/53A Thrower $3675.00
NH 269 Baler $1600.00
NH 269 Baler w/53A Thrower $2550.00
JD 327 Baler w/30 Ejector $7500.00
NH 273 Engine Baler $3250.00
NH 273 Baler w/53A Thrower $3675.00

MOWERS & MOWER CONDITIONERS

JD 1380 Windrower Conditioner Mid Pivot $5450.00
JD 1209 Mower Conditioner 9 ft $2700.00
IH 990 Mower Conditioner, 9 ft $1600.00
JD 1209 Mower Conditioner $3750.00
NH 489 Haybine, 9 ft $7200.00
Hesston PT10 Mower Conditioner $1350.00
NH 450 Mower, 3 Point, 7 ft $1150.00
Oliver Trailer Mower $425.00
Woods 5 ft 6 in Rotary Cutter $495.00
NH 1469 Self Propelled, 9 Ft Haybine $4500.00
NH 479 Haybine, 9 Ft $2650.00
JD 1209 Mower Conditioner 9 Ft $2750.00
NH 1469 Self Propelled 9 ft Haybine $4500.00
NH 478 Haybine 7 ft $3550.00
NH 467 Haybine 7 ft $2350.00

RAKES & TEDDERS

Pequea 9 ft PTO Tedder $995 00
IH 14 Rake $1050.00

SPREADERS

NH 513 177 Bu $2350.00
NH 518 210 Bu $1800.00
NH 512 171 Bu $1350.00
Spin Spreader 8 5 Bushel $450.00
NI 218 w/Hyd Endgate $2800.00
NH S676 Spreader $3000.00
NI 214 Spreader $1650.00
NI 19 Spreader $495.00
JD 760 Spreader, Flail Type 594 Gal Just Arrived

TILLAGE

Bearcat 10 Ft Roller Harrow $1295 00
IH Rotary Hoe $1295.00
JD 350 Hydraulic Reset 5 Bottom $3300.00
IH 55 10 Tooth Chisel Plow Pull Type $1975.00
JD 45 2 Bottom Plow 14", Demo $975.00
JD 925 Roller Harrow, 10 ft $1595.00
Case 28 Blade Transport Disks $1250.00
IH 55 Cornsertill 9 Tooth $4500 00
JD 4 Bottom Plow $695.00
IH 530 Plow, 3 Bottom $695.00
Oliver 385 Field Cultivator $800.00

MISC.

Front Blade for 8N Ford $525.00
(2) Richie Cattle Waterers (New) $235.00
16.9 x 28 Tire Chains $200.00
Onan 21 H P Engine $700 00
Wisconsin 2 Cylinder Engine $650.00
JD 60" Manure Bucket $450.00

SPRAYERS & BOOMS

George White 310 Gal Sprayer w/35 ft Self Leveling Boom $2200.00
35 ft. Self Leveling Boom $650 00
42 ft Self Leveling Boom $350 00
28 ft. Self Leveling Boom $100 00

AVCO NEW IDEA | SPERRY NEW HOLLAND | JOHN DEERE

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

FALL CLEARANCE WHITE TAG SPECIALS

NEW EQUIPMENT

- IH 2400 Round Baler $8,900.00
- IH 595 Manure Spreader $7,200.00
- IH 560 Manure Spreader $4,600.00
- IH 550 Manure Spreader $4,300.00

* Offer Expires Oct. 31, 1983

BUY NOW AND GET SPECIAL FINANCING ON ALL WHITE TAG SPECIALS

USED EQUIPMENT

- IH 756, Very Good Cond. $10,500.00
- IH 966 Farmall Tractor w/Deluxe Windbreaker (1 owner - 2175 hrs.) Exc. $13,500.00
- IH Forage Box w/330 Running Gear, 8 Ton $999.95
- IH 101 Combine w/Grain & Corn Head $1,795.95
- New Holland Forage Blower $495.95
- Kools Forage Blower $795.95
- 5 Bottom Reset Plow $1,499.95

INTERNATIONAL HARVESTER

MELVIN J. SHEFFER INC.
est. 1983
121 Railroad St. and 100 Chestnut St.
Hanover, PA 17331
(717) 637-3808

INTERNATIONAL HARVESTER

JOHN DEERE

NEW DEMO. TRACTORS AT SPECIAL PRICES
- JD 4050 QR, Cab. ..... Call For Our Low Price
- JD 2750 MFD, Cab ..... Call For Our Low Price

USED TRACTORS

JD 4430 Diesel
JD 2840
JD "LA" Tractor w/cult.
JD 50
JD 3020 Diesel
JD 420 w/Plow & Cult.
AC D17 Tractor
Case 1270 Tractor
Farmall Super A with Plow & Cultivator
Ford Dexter Tractor
MF Pony w/Equip.

SPECIAL! **WAIVER AVAIL. TIL SEPT. 1, 1984** SPECIAL!
On Used Combines!

JOHN DEERE

JOHN DEERE 4420 COMBINE w/13' FLEX PLATFORM — 435 HOURS!

Massey Ferguson 410 D w/Cornhead $7,000
MF 205 SP w/2-Row 38" Cornhead
Int. 715 Combine w/4-Row 30" Cornhead
JD 4400 w/Cornhead

NEW EQUIPMENT SPECIALS

Hesston 1750 Forage Harv. w/2-Row 30" Head $9,500
JD 1710A Soil Saver $4,475
JD 3960 For. Harv. w/3 Row Cornhead -Demo! ..... Call For Price!

USED EQUIPMENT

NI 323 1-Row Cornpicker, Good Condition
NI 322 2-Row Mtd. Cornpicker, Good Condition
JD 7000 30" 4-Row Planter
Gehl 120 Grinder Mixer
MF 17x7 DD Grain Drill, Good Condition
Fox Self-Propelled Harvester $5,500
Good Selection of 4 And 5 BOTTOM PLOWS

SHOTZBERGER'S EQUIPMENT

JOHN DEERE

Elm, Pa.
Phone: 717-665-2141

JOHN DEERE

★ ★ SPECIALS ★ ★

TRACTORS
PLOWS
RAKES
FORAGE
WAGONS
BALERS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
215-869-2214 or 215-869-9440

ALL HAY EQUIPMENT FREE FINANCE UNTIL 5/31/84

OTHER SPECIALS

SNH #782 Forage Harvester w/#824 corn head $12,400
SNH #718 Forage Harvester w/#824 corn head $9,650
SNH #25 Blower $1,600
SNH #8 Crop Carrier w/roof & 238 wagon $7,100

HAY

SNH #451 Mower w/7' Cutter Bar $1,860

SPREADERS

SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters $8,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

PARTSMART

Now! We've cut prices on *all* IH batteries!

SAVE UP TO 30% off regular IH suggested list price

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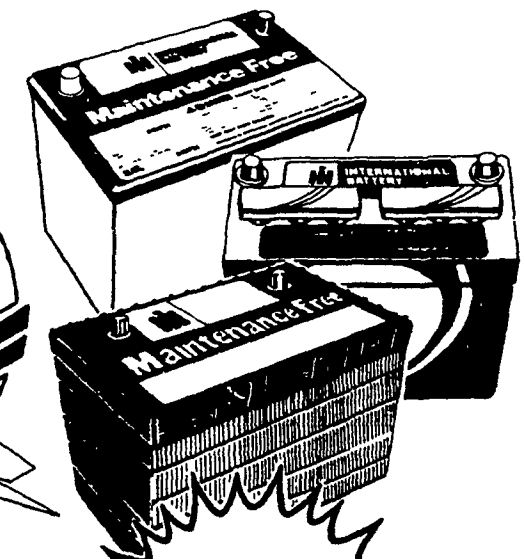

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- Maintenance free, low maintenance, and heavy-duty conventional types.
- 6 and 12 volt choices.
- Top and side terminals.
- Maximum cold crank power.
- Trade-in allowance for your old battery.
- Big savings on battery chargers and booster cables, too!

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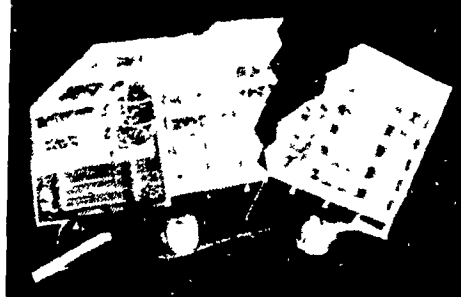
PARTS VALUE OF THE MONTH

PARTSMART

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
PH: (215) 367-2169

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



WAIT BROKE THE WAGON DOWN

DON'T WAIT

All IH Special Programs & Prices End October 31, 1983.

BUY NOW FOR YOUR BEST DEAL

C & W Bargain Corral New Tractors & Machines

884 diesel row crop, 18.4x30 rear tires, 73HP ..... SPECIAL PRICE	$18,900
684 diesel row crop, 18.4x30 rear tires, 62.5 HP	$16,990
584 diesel utility, 16.9x28 rear tires, 52 HP	$14,800
584 diesel, 4 wheel drive, 52 HP	$17,750
584 diesel row crop, 16.9x3 rear tires, 52 HP	$13,725
56 blower	$2,550
#1300 3 pt. 7' sickle bar mower	$2,050
881 harvester w/2 row corn head and hay pickup	$16,885
560 manure spreader	$4,995
450 3-16 auto reset plow	$3,400
720 5-18 auto reset plow	$7,600
4500 16' vibra shank field cultivator	$2,650

WANTED: DEAD OR ALIVE ROUND BALER BUYER

One Only
IH 2400
Round Baler
$8,750

LOCAL GROWN USED TRACTOR

1066, 130 HP, 1975 model, cab, 20.8x38 rear tires, one owner, we sold it new, we serviced it, used 2500 actual hrs., guaranteed

$16,500

LOCAL GROWN USED TRACTORS & EQUIPMENT

Massey 255 diesel w Dunham quick tach loader, used 1150 hrs	$13,000
JD 2030 D w loader 75 model	9,850
IH 886 cab & air	18,750
JD 2010 row crop needs engine work	1,950
1066 Black stripe cab exc cond	17,500
3200 skid steer loader new paint	5,000
JD 430 wide front	2,500
IH 37 baler w thrower	1,450
IH 47 baler w thrower	1,850
IH 430 baler w thrower guaranteed	2,750
IH 37 baler	1,200
Papec blower good condition	650
IH 56 blower new ring, excellent	1,800
AC blower	400
IH 830 harvester w 2 R corn head	6,500
IH #93 combine	2,500
500 gallon Walsh sprayer	1,200
JD #345 4-16 reset plow, exc	
IH #56 4 row planter, late model narrow row	
IH 370 disc harrow 11'6"	
NH 880 harvester w 2R corn head	3,700
D R Ellis 2 row transplanter	
Gleaner M 1974 model combine diesel engine cab, 13' platform with pickup reel & 4 row corn head one owner	18,500
IH 400 four row planter no till	2,850
IH #56 four row double disc planter	1,850
IH 400 6 row planter, no-till	3,750
Athens model 131 13' HD disk harrow equipped with Buster Bar and 4" cylinder	5,650
JD #130F 4-14 3 pt plow	850
IH 700 5-16 auto reset plow	2,950
IH 700 4-16 auto reset plow	2,250
IH #16 rake, one owner	1,350
IH #35 rake 3 years old	1,875
IH 990 7' & 9' mower conditioner	
H #530 3-14 3 pt. plow	650
Used lawn & garden tractors	900 and up
Farmhand loader	475
Badger forage box	1,400

Waiver of finance available till 9-1-84 on some items.

We ship parts by UPS daily We specialize in TLC guaranteed service

C & W EQUIPMENT, INC.

260 York Rd., Carlisle, PA 17013
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NEW & USED EQUIPMENT SPECIALS

NEW TRACTORS:
JD 2440 w/Wts Hilo
JD 2640 w/Wts Hilo
JD 2150 2 Wheel & 4 Wheel Drive
JD 2350
JD 2950 4 Wheel Drive
JD 4050 Cab, Air Power Shift
JD 300B Ind Tractor w/Loader Forward & Reverse, Back Hoe Available
Fiat Agra Power 4000 48 H P ALL EXTRAS $5500
REBATES & WAIVER OF INTEREST WITH JOHN DEERE FINANCING

NEW JOHN DEERE EQUIPMENT.
716 A Forage Wagon w Hood
WAIVER OF INTEREST & JOHN DEERE FINANCING AVAILABLE

NEW NH EQUIPMENT
353 Grinder Mixer
38 Chopper
782 Harvester w/2 Heads

WAIVER OF INTEREST & NEW HOLLAND FINANCING AVAILABLE

USED TRACTORS.
JD 2840 w Roll Guard with or without 158 Loader and Snowblade
JD 4430 Cab Air Power Shift Turbo Wts, PTO 125 H P
JD 4020 Tricycle w Wts Side Console Synchro Fenders
JD 2020 Gas Wide Front Wghts Valve
JD 50 Tricycle Power Steering
JD A w Wide Front
Ferguson T030 w Woods 80 3 Pt Mower

USED MISC. EQUIP.
JD 444 Corn Head
JD 205 2 Row Corn Head fits 40 Combine

NEW MISC. SHORT LINES EQUIPMENT.
Westfield 80 56 Auger Transport PTO
Woods Rotary Cutters
Vicon & Lely 3 Pt PTO Fert Spreaders
Ideal 14 x4 Pipe Farm Gate-$50
(4) 8 x16 Creosoted Poles $40 ea
(1) 8' x24 Creosoted Pole-$40

JUST TRADED! JD 6620 SIDEHILL COMBINE WITH 2 HEADS
2250 Hrs. Reconditioned — NICE SHAPE!

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Many Short Lines Of Machinery
Wheel Horse Lawn Equipment

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USED TRACTORS

JD 4630, cab, air, power shift, exc. cond.
JD 4430, cab, air, quad range trans.
JD 4430, power shift, roll guard
JD 4320, no cab
JD 4520, new tires
JD 4230 w/rollguard
JD 4020
JD 4020, power shift
JD 2940 w/rollguard 500 hrs.
JD 2640 w/700 hrs.
JD 2020 diesel
JD 3020 gas
JD 3020 Diesel, Syncro
JD 4010 diesel
JD 720 diesel electric start
JD 3020 diesel, power shift
IH 966, cab and air
IH 1466 w/cab
IH 1256 w/cab
JD 757 gas w/cab
IH 656 wide front
IH 574 w/loader
IH 2400 w/loader
Ford 9600
Ford 5000 diesel, late model
AC 7030 w/cab, real nice
AC 7030
AC 5040 diesel, PS, 3 pt. hitch
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.

USED COMBINES

JD 7700 diesel w/6 row corn head
JD 55 corn special
JD 6600 Diesel
JD 4400 w/4R cornhead
JD 4400 diesel
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

Fox 2 row snapper head
Used Moridge grain dryer
1973 Chevy w/22' Jer-dan body, exc. cond.
1971 Ford LN 8000, w/Schwartz 26' rollback body, 5 sp., trans., 2 sp. rear, Cat diesel engine.
1980 Chevy tandem w/26' Jer-dan rollback, like new
JD power till grain drill
IH 510 grain drill
IH Bigroll baler
JD 346 wire baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 2600 skid steer loader, used 800 hours
Gehl 9' haybine
NH 469 haybine
New Farmhand loaders for IH and JD tractors

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

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- Van Dale Products
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- Husky Liquid Manure Spreaders
  - 1500 Gal. to 4500 Gal
  - Soil Injectors
- Husky Liquid Manure Pumps
  - Agitator-Filler • Centrifugal • Lagoon

- Uebler Electric Forage & Grain Carts
- Uebler 810 Gas Cart
- Uebler U-Blend™ TMR Forage Carts

UEBLER

- Red Top Stainless Steel Trough Cattle Waterers
- Fickes Stave Silo— Top and Bottom Unloading
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund Vaughan Chopper Pumps
- Farmaster TMR Tumble Blenders

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case

Case 1290 Tractor approx. 400 hrs.
Case 2390 Tractor 1962, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery.
Case 1690 Dsl. tractor, no cab, 265 hrs.
NI 325 Narrow Row Corn Picker
(New) New Idea 813 Grain Platform at a good price.
JD 7100 Corn Planter, A-1 shape, set up for fert.
SC 7 Soil Controller
NI 727 Husking beds, good shape
Plus NI mow/ditioners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT

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MF Massey Ferguson

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Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES

1980 MF 760 V8, 15 ft Grain & 1163 Corn Head	$62,000
1976 MF 750 4 wheel drive, 6 row, 4 row corn head and 15 ft floating grain table	$39,000
1977 MF 750 Hydro with grain saver	$29,000
1977 MF 510 Hydro cab w/air condition	$19,000
1976 MF 750 gear	$26,000
1976 MF 750 hydro	$19,500
1976 MF 750 hydro with straw chopper	$29,000
1975 MF 510 gear air conditioned cab.	$19,000
1975 MF 750 hydro	$22,000
1975 MF 750 gear with grain saver	$26,000
1975 MF 760 hydro	$26,000
1975 MF 760 hydro V8	$29,000
1974 MF 760 hydro	$25,000
1973 MF 760 hydro	$24,500
1972 MF 510 gear with cab	$12,500
1972 MF 510 gear with cab	$10,500
1972 MF 300 gas with cab	$10,500
1971 MF 410 gas with cab	$8,500
1971 MF 410 diesel with cab	$8,500
1972 MF 510 diesel with cab	$8,500
1971 MF 510 diesel with cab	$12,500
1972 MF 510 diesel with cab	$12,000
1972 MF 510 diesel with cab	$12,500
1969 MF 510 diesel with cab	$12,500
1968 MF 510 diesel with cab	$10,000
1968 MF 510 diesel with cab	$15,000
1968 MF 510 diesel with cab	$13,500
1967 MF 410 diesel with cab	$6,500
MF 300 gas	$3,500
IH 303 w/corn & grain head	$3,000
Gleaner "A" gas	$2,000
JD 45	$2,100

Above Combines Include Grain Tables Less Corn Heads
Three 10 ft, four 13 ft, six 14 ft, eight 15 ft, five 16 ft Grain Heads
Nine 2 row 38", fifteen 4 row 38", six 4 row 30", eleven 6 row 30", two 8 row 30" Corn Heads

USED EQUIPMENT

MF 730 Disc	$4,750
Badger Forage Wagon	$1,100
Danuser Log Splitter	$675
Danuser Post Driver	$1,300
MF 200 Harvester	$2,900
NI Corn Picker Sheller, 2R 30" pull type	$6,250
NH 271 Baler w/thrower	$1,800
Stoltzfus 5 ton Wet Lime Spreader	$3,500
JD 216 Plow	$1,750
NH Super 717 Harvester	$950
IH Fast Hitch 3x14	$400
AC 18' Fold Wing Disc	$1,500
Ez Flow Gravity Box w/wagon	$880
MC 9E Rotary Scythe	$3,900

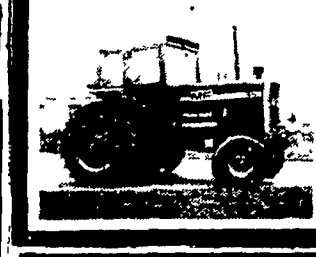
USED TRACTORS

MF 2705	$24,500
MF 285 (Demo)	$16,500
MF 35 Dsl	$2,500
MF 65 Dsl w/loader	$2,800
MF 178	$3,900
IH 1456	$9,500
MF 165 on steel	$3,500
MF 1155	$10,500
MF 4840	$58,000

SPECIAL

New MF 2805 Diesel Tractor, 190 HP, 24 Speed, Air Conditioned, Cab & Heater, 20.8x38 Axle Mounted Duals
List Price $69,277
Less Special Discount $20,000
$49,277

PRICES REDUCED



(3) 1155 MF TRACTORS
(1) w/cab
(1) without cab
Low Hours Will Trade
Also full set of weights and duals
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USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
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INTERNATIONAL AGRICULTURAL EQUIPMENT — Badger — WOODS Division of Messton Corporation OREGON ILLINOIS 61061 — bobcat

★ ★ MONTHLY SPECIALS ★ ★

USED		NEW	
IH 715 Combine w/13' Hd & 743 Cornhead	$14,900	IH 5288 with Cab	$39,950
Oliver #5 Cornpicker	$ 1,300	IH 3288 with Cab	$25,450
Case 4Fx16" Semi Mtd. Plow	$ 775	Glencoe 9' 3-Bar Soil Saver	$ 6,975
IH 3pt. 12.5' Vibra Shank	$ 1,175	Glencoe 7' 2-Bar Soil Saver	$ 6,325
Case 16x8 Grain Drill	$ 935		

USED EQUIPMENT

Tractors
IH F460D
IH F460
IH F400
Farmall H
Farmall C w/Cult.
Ford 860
JD 530
JD 1010
JD 4020D

Tillage
IH 496 24' Folding Disc
IH 122 Disc 3 pt. 8'
IH 45 Vibra Shank 3 pt. 12'
JD 9' Disc Harrow
IH 24 Offset Disc
Brillion Spring Tooth 16'
IH 45 Vibra Shank 14'5"
Dunham Cultimulcher 10'
Taylor Way Disc 12'

Plows
IH 735 5F Plow
IH 211 2F 16"
IH 311 3F 16"
IH 312 3F 16"
IH 411 4F 16"
IH 560 4F 16"
IH Disc 3F Plow
IH 531 3F 14"
IH 550 Plow
IH 450 Plow
JD 314 3F 3 pt.
Oliver 2F Trail Plow

Planters & Drills
Tye No Till Drill, 8 ft.
Ontario 13x7
JD 15x7
IH 6200 Press Wheel Grain Drill
IH 400 Cyclo 4R.
IH 500 6 Row No Till
IH 449 4 Row
IH 56 4 Row
IH 249 2 Row

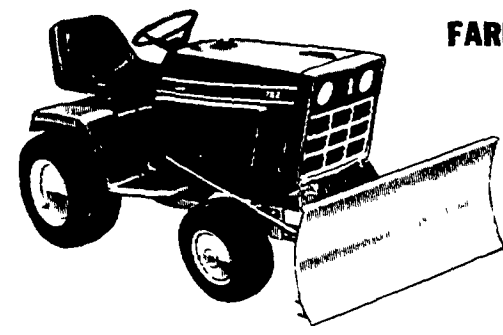
Skid Loaders
Bobcat 543
Bobcat 500
Bobcat 700
IH 3200
Gehl 2600
Case 1740D

Forage Harvesting
IH 550 For. Harvester
IH 650 For. Harvester
IH 350 Direct Cut
JD 6 For. Harvester
JD 34 For. Harvester
Fox 546 For. Harvester
NH 42 Blower
IH 56 Blower
NH 23 Blower
IH Hay Pickup 550/560
NI Bale Wagon
Papec Silage Wagon
IH 990 9' Mower Conditioner
IH 272 Mower
JD 14T Baler (2)
AC 303 Baler
Dearborn Rake

Combines
IH 76 Combine
IH 91 Combine
IH 127 Combine
MF 35 Combine
Oliver 40 Combine
IH 429 Corn Head
IH 227 Corn Head
IH 725 Corn Head

Miscellaneous
Sauder 7' Snow Blade
Dunham 22 Loader
IH 2000 Loader
IH 2001 Loader
IH 175 Spreader
IH 540 Spreader
NI 214 Spreader
NH 346 Tank Spreader
Hawk Bilt 187 Spreader
Winco 150D Generator
Danuser 8' Blade
Buck Saw
Flail Mower 5' 3 pt.
Century 500 gal. Sprayer with new Pump

IH — Simplicity — POWER KING TRACTOR all gear drive — INTERNATIONAL HARVESTER



FARM & HOME SUPPLY DEPT. — NEW SPECIALS

NEW CUB CADET MODEL 582 SPECIAL with 42" Snow Blade — 1 only — $2896
NEW CUB CADET MODEL 582 REGULAR with 42" Snow Blade — 2 only — $3296

NEW 44" Mowers For Above Tractors— 3 only $471 Each

USED EQUIPMENT

IH 1200 Cadet w/Mower
IH 125 Cadet w/Mower
IH 122 Cadet w/Mower
JD 110 w/Mower & Snow Thrower
AC B10 with Implements
Wheel Horse 12 Hp w/Mower & Implements
Bolens 5 Hp Riding Mower
Simplicity 4211 w/Mower
MF 7 HP
Snapper Comet Riding Mower
Hahn 5 Hp Tiller
Sears 4 Hp Tiller

RENTAL EQUIPMENT

Bobcat Loaders
Tye No Til Seeder
Farmhand Grincer Blower
Space Heaters
Chain Saws
Lawn Mowers
Wood Splitters
Generators

Parts & Service — Both Shop And Field Repair — By Trained Certified Mechanics

Ask About Our Fall & Winter Service Specials!

SB Swope & Bashore, Inc.

Under New Management

OPEN MONDAY TO FRIDAY
7 AM To 5 PM
SATURDAY 7 AM To 11:30 AM

RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

Ford 10¾% interest	Kubota 10 5% interest	Cub Cadet. Buy Now, No payment till March 15 1984

Rent Glencoe Soil Saver or Lely 3 shank subsoiler and Moore no-till drill $8 an acre

CARS & TRUCKS

Louisville 9000 1974 290 Cummins engine, 10 speed Road Ranger transmission; Truck tractor Louisville 8000 1974 3206 Cat engine, paint good; Ford dump truck F600 tires good; Chevrolet Impala, motor good; Chevrolet pickup w/service body; Chevrolet camper w/canopy, sleeps six, refrigerator, gas stove and gas heater.

USED TRACTORS

JD 2510; Kubota 345 DT w/loader; 305 DT; Case model 300; Satoh 25 HP 3 pt. hitch; Farmall H; A w/loader; Cub w/blade; Cub Lo-Boy 154; IHC 340 w/loader; Ford TW 10; 9600; 5000; 5600 4 wheel drive; 4610; 4600 w/cab; 4000; 3610; 3400; 3000; 2110; 8N; 9N; Fordson Major; Kubota 7100 DT.

INDUSTRIAL EQUIPMENT

1977 Yale forklift; 8000 lb. lift; Perkins diesel engine and torque converter, Ford 3610 w/Lincoln welder; Ford 5000 w/forklift; 4000 w/forklift; Ford 600 w/forklift; Ford 340 w/loader; Ford loader CL45; AC crawler HD 5; IHC crawler model T340 w/4-in-1 bucket; Ferguson TLB; Ford TL340; Ford TL 445; Ford TLB 420; 2-new general 9 ton trailers.

HARVESTING EQUIPMENT

Ford blower model 618; MC chopper; Ford 1 row mounted corn picker; NI corn picker 1 row pull-type; NI corn sheller pull-type; NI corn sheller pull-type model 310; Farmer Boy gravity bins 165 bu. and 235 bu.; NI corn sheller pull-type, 2 row.

LAWN & GARDEN

Gravely w/snowblower; IHC 125, 147, 60 Cadet; Ford 165 and 75; Suzue 4 wheel drive 15 HP diesel w/mower; 14 HP Wheel Horse w/mower.

STRALEY FARM SUPPLY
Dover, Pa. 17315
Farm - Industrial Equipment
Sale & Service
Ford, IHC, Kubota, Woods,
Bush Hog, Danuser, Little Giant
717-292-4443

FARM EQUIPMENT

New IH White Tag Specials
One of a kind prices on the following until the end of October.

Some of these prices are below dealer net.

	List Price	Sale Price
56 blower	$3,350	$2,450
600 blower	3,800	3,200
781 forage harvester, 2 row head	15,189	10,600
1190 7' mower conditioner	8,575	6,320
1190 9' mower conditioner	10,119	7,500
445 baler and 15 thrower	13,095.50	10,500
5500 chisel 7'	1,964	1,575
5500 chisel 13'	3,687	2,900
420 plow, 2-16	1,765	985
510 plow, 4-16	5,810	3,750
350 disc 10'3"	5,008	3,700
475 disc 11'6"	6,143.50	4,390
415 packer mulcher 12'2"	6,811	4,480
5100 garin drill 18x7, grass seed, soybean special	7,724	6,250
800 plate planter, 6 row, fertilizer, insecticide	14,556.50	9,750
800 plate planter, 4 row, no-till insecticide	10,432	6,750
5088 tractor, 135 HP, full cab, radial tires	56,000	38,950

BIGGS, INC.
34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531

FARM EQUIPMENT

Farm Equipment
Gehl corn harvester with engine $575
Gehl corn harvester less engine $375
Gehl silo filler with pipe $200
Chrysler power plant $200
300 Gallon Sunset Milk Tank with compressor $400
Take it all for $1500
Oakeside Farm
Boonton N J
01-334-6372

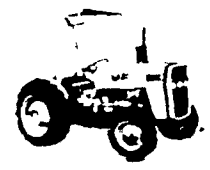
NH TR 75
Pay New Holland what we owe and it's yours!

Special on Harvesters
NH 880-2 Row
NH 717's
NH 818's
NH 616
IHC 350

Skid Loaders

Spreaders
NH 790
NI 218

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660



MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 1155 Tractor
Ford 4000 Tractor
Ford 4000 Turf Tractor
MF 150 Tractor
AC D17 Dsl Tractor
MF 40 Dsl Tractor and Loader
IH Tractor & Loader w/Forklift Attch
Fox 2000 Fg Harvester w 2R C H and Pick up
MF 760 Combine w/Attchs
NH 36 Crop Chopper
IH #46 Baler
IH 440 Baler
NH 315 Baler
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond
JD Grain Drill
MF #33 Grain Drill

NEW M.F. EQUIPMENT

MF 285 Tractor
MF 245 Tractor
MF 240 Tractor
MF 265 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 34A Loader
MF 236 Loader
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades
MF #33 Grain Drill

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St. Chambersburg, PA
Badger (717) 264-3533 (717) 597-8811 (717) 532-8800 AVCO NEW IDEA
OMC

USED TRACTORS

IH B
IH 826 w/ROPS
IH 340
IH 656 Dsl
IH 504 w/ 2000 Loader
IH 2500 Industrial w/Loader
IH 706
IH 200 Farmall
IH 756 Diesel
IH 1066 w/cab, 2050 hrs
IH 504 w/NI Loader
JD 620
JD 70 Skid Loader
JD LA w/mower & cultivators
#10 Hydra-Mac Skid Loader
1976 Chevy C60 Truck w/18' Bed, 350 Engine, 57,000 Miles
Case 830
Ford 3400 Dsl w/Loader

TILLAGE EQUIPMENT

IH 710 4x16 Plow Reset
IH 720 5B 20" Plow
IH 700 5x16 reset Plow
Oliver 3x14 3 pt Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
JD 4x16 Reset Plow
Case 8' Disc Offset
IH 19B Disc
IH 9A 9' Disc
Kewanee 13'6" Wheel Disc
Athens 7' Chisel Plow
Athens #131 13' Disc
Athens #131 11'6" Disc
JD KBA 12' Disc
IH 53 4 Row Cultivator
Niemeyer Power Harrow
JD 950 12' Packer Mulcher
Anderson Stone Picker
IH 450 3x16 Plow
IH #55 13' Chisel Plow

HARVESTERS

Fox 546 Fg Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
Fox 1000 Fg. Harvester
Fox 2RN Belt Corn Head
NH #818 Fg Harvester
IH 555 Fg. Harvester
Brady 608 Flail Chopper
JD 38 w/2RW Head
JD 38 w/2RN Head

COMBINES

IH 915 Combine w/6R Corn Head
IH 715 Combine w/4R Corn Head
IH 205 Combine w/13' Platform
IH 843 4 Row N Corn Head
IH 76 Combine
IH 303 Combine w/13' Platform
Case 660 Combine
Oliver #40 Combine

HAY EQUIPMENT

IH 47 Baler w/Thrower
IH 990 9' Windrower
IH 225 SP Windrower
Hesston 320 AP 9' Windrower
NH 27 Blower
IH 56 Blower
Fox Blower
IH 990 7' Windrower
NH #46 7' Mower
NH 66 Baler
NI 272 Cut/ditioner
Case 555 Windrower
JD 3 pt hitch 7' mower

SPECIAL
IH 2400 ROUND BALER
List $10,900
Special $8,164

MISCELLANEOUS

3 pt Stack Mover
Jamesway 60' Belt Feeder
KW Loader for IH 284
Boyhill 300 gal Sprayer
Hesston #10 Stacker
Better Built 12' Manure Pump
Demco 500 gal Sprayer
IH 1150 Grinder-Mixer
Zimmerman 40' Elevator
Zimmerman 36' Elevator
Mayrath 34' Elevator
Harson 200 gal sprayer
Badger 24' Silo Unloader
Silo-Matic 24' Silo Unloader
Badger 16' Silo Unloader
NI 12' Fert Spreader

WAGONS

VanDale 185 Mixer w/Scales
Coby 4000 14' 3 btr.
Grove L528 Running Gear
Grove 16' 3 btr , roof
Grove 14' 2 btr
NH Fg. Wagon

SPREADERS

NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
NI 206 gr dr Spreader
Hawk Bilt 205
Badger 3000 gal Liq Tank
Badger 1000 gal Vac Tank
Hawk Bilt 357 Spreader
Hawk Bilt 207 Spreader
IH 595 Spreader
IH 575 Spreader

NEW IDEA UNI EQUIPMENT

NI 702 Dsl Uni
840 Feeder House
818 Combine
767 Super Chopper
713S Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
324 Picker w/12 roll bed
NI 311 2R Wide Corn Picker
NI #330 3RN picker

GRAIN DRILLS

JD 13x7 Grain Drill
JD 17x7 Grain Drill
Oliver 10x7 Grain Drill
Oliver 17x7 Grain Drill
IH 13x7 Grain Drill

Coming In
JD 4020 Tractor
Farmall M
Stone Picker
Clay 1500 gal Manure Tank

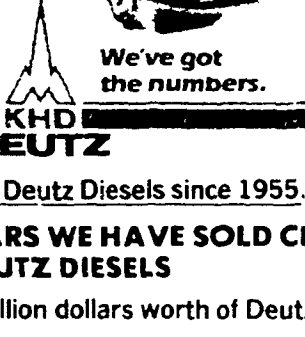
Looking for lower operating costs and less downtime? You'll want our name and numbers.

20% better fuel economy
Deutz AirDiesels are more fuel efficient by design. Advanced combustion technology, direct fuel injection and fast warm-up allow Deutz engines to do more work with less fuel.

40% less downtime.
AirDiesels have no liquid-cooling system. That means 40% better reliability. No water pump failure, no leaky radiator, no liquid in the engine oil. Ever.

150,000 AirDiesels at work.
We've got a complete selection of engines from 8 to 500 hp. Powering welders, compressors, pumps, gensets and more. Whatever the application, whatever the environment, there's a Deutz AirDiesel to fit the bill for you. They're premium quality engines that deliver low life cycle cost.

Call us today for more information. Put our numbers to work on your bottom line.



We've got the numbers.

KHD DEUTZ

We have been distributing Deutz Diesels since 1955.

DURING THE PAST 4 YEARS WE HAVE SOLD CLOSE TO 1000 DEUTZ DIESELS

During 1982 we sold over 1/3 million dollars worth of Deutz parts and performed 1382 service jobs.

With Each Deutz Engine We Also Deliver:

- ★ **EXPERIENCE** - Accumulated the hard way, our customers *problems are our problems.* Our experienced personnel design each sale for customer satisfaction and trouble-free service.
- ★ **RELIABLE SERVICE** *by conscientious technicians.*
- ★ **SERVICE DEALER NETWORK.**
- ★ **HIGH VOLUME** - lowest Deutz prices.

No other independent engine house in the region can match our expertise.

Shouldn't you be our customer or dealer? It would be good for both of us!

Stauffer Diesel Inc.
Phone 717-354-4181 New Holland, PA 17557

FARM EQUIPMENT

FALL CLEARANCE!!

Ford 152 Plow
6-18" Auto-Reset Plow
Demo Unit
Full Warranty!!
ONLY: $5875.00

Ford 773 Loader & Large Bucket
Fits: 8000-9000, 8600/9600 & TW Series tractors.
Like New!!!
ONLY: $2500.00

Trenton Ford Tractor.
2836 Brunswick Pike (US1)
cor. Carnegie Road
Trenton, NJ

(609) 883-7360
(215) 752-0867

FARM EQUIPMENT FARM EQUIPMENT

HARD WORKING VALUES

Waiver of Finance - Low Rate Financing
Low Cash Deals

NEW EQUIPMENT

5088, demo
3288, demo
784 RC w/TA
244 FWD
1420 combine, demo
370 disc
800 Early Risers
720 auto reset 5 btm
2250 loader
#50 Shredder

WHITE TAG SPECIAL
1420 Combine with 810 head

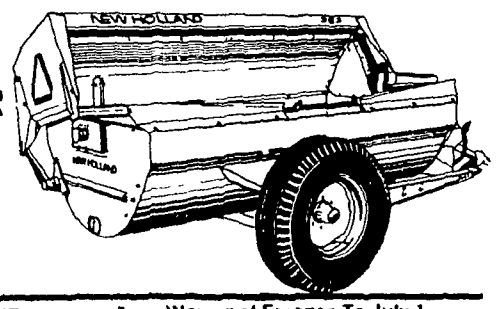
USED EQUIPMENT

706 Diesel
IH 424
Farmall BN w/cultivators
2 Super C's
Super AV
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
800 workmaster loader
Massey Drill 16x7
Woods Mower
Potato digger, 1-R
Potato planter
Irrigation pipe, 6"
JD 2 row potato digger
Ontario grain drill
Vicon disc mower conditioner
NH S69 baler
IH #37 baler w/thrower
IH forage blower
Gehl 4500 Skid loader
NH 1010 bale wagon
IH 3120 backhoe
NH 512 spreader
Stone pickers

RINGTOWN FARM EQUIPMENT
RD 1, Ringtown, PA
717-889-3184
Since 1949

NEW EQUIPMENT IN STOCK

NEW HOLLAND MODEL 363 TANK SPREADER
Was $4,595
Now $4,295



WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

Waiver of Finance To July 1, 1984 on Hay Tools And Sept. 1, 1984 on Forage Tools...
OR
4.9%, 7.9%, 10.9% For 12, 24 or 36 Months Respectively

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

KUBOTA
We're looking for work.

bobcat
642 & 743

WOODS
Division of Hesston Corporation

TYE
No Till Drill

GLENCOE
7 Tooth
Soil Saver

USED EQUIPMENT

HAYTOOLS

NH 30' Elevator
NH 56 Rake
NH 268 Baler w/Thrower
NH 68 Baler w/Thrower
Oliver 620 Baler w/Thrower
Gehl 880 Mower Conditioner

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy
Farmall Cub w/Snowplow, Plow, Cultivator And Sickle Bar Mower

SPREADERS

NI 212 Spreader
NI 214 3-Beater w/Hyd. Endgate
NH 512 w/Hyd. Endgate
NH 346 Tank Spreader, LH
NH 367 Tank Spreader, LH

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow

TRACTORS

Oliver 1755 w/Cab

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

FALL SPECIAL
New JD 4640 cab, w/A.C., Q.R., 20.8x38 radial duals, 3 hyd., Q. Cup.
Waiver until March 1984

NEW TRACTORS IN STOCK

Waiver until March 1, 1984

* JD 1050, 33 HP
* JD 2350, 55 HP
* JD 2550, 65 HP
* JD 2750, 75 HP, 4WD, cab
* JD 4050, 100 HP, Q.R., cab
* JD 4250, 120 HP, PS, cab
* JD 4450, 140 HP, 4WD, PS, cab
* JD 4450, 140 HP, PS, cab, duals
* JD 8650, 235 HP, 3 pt., PTO and duals

NEW COMBINES IN STOCK

Waiver until May 1, 1984

* JD 7720 2WD
* 2 JD 7720 4WD
* JD 643 corn heads
* JD 220 flex platforms
* JD 653A row crop head

MISCELLANEOUS

* JD 450 spreader
* JD 235 disc, 19'11"
* JD 148 loader
* JD 260 loader
* JD 1008 rotary cutter 10'
* JD 1408 rotary cutter 14'
* JD 8300 drill 21x7

We Cater To ALL Farmers, BIG or Small

Cooper Ent., Inc.
Box 12 Cecilton, Md. 21913
301-275-2195 301-648-5416
301-755-6608
Evenings Call Gary 301-885-2248
or Billy 778-6024

VERMEER HEDLUND MARTIN INC Vicon

NEW EQUIPMENT

- Vermeer 605H Baler
- Vermeer 504G Baler, Demo
- Vermeer & Scranton Bale Movers
- (2) Vicon 600 lb spreaders
- (3) Vicon 950 lb. spreaders
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 2400 lb. trailer type spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (1) New Vicon RP 1210 round baler
- (1) Vicon SP450 Square Baler w/Thrower
- (1) RC 330 tedder rake
- (1) RS 600T Star tedder
- (1) Vicon 8' Mower Conditioner
- (1) Vicon 5½ ft. Mower Model CM165
- Haybuster 1068 Semi-Mounted No-Till Drill
- Martin 1263 Scavenger II Spreader

USED EQUIPMENT

- Vicon 10' Power Harrow
- Farm System Flail Spreader, Left Side Loading
- Hesston 12' Hydro Swing Haybine
- Pequea Hay Tedder

Special Of The Week
VICON MODEL 504 SUPER G BALER
Set Up For Corn Fodder List ~~$9828~~ **$8800**

RED WING FARMS
R.D. #1, FLEETWOOD, PA. 19522
NEW PHONE NUMBER: 215-944-0402

Buy at Dealer Invoice

Model	Invoice Price
214 Manure Spreader With 215 Element	$4,055
213 Manure Spreader With 215 Element	$3,850
4-Row 6 Rake	$2,310
323 1 Row Picker	$5,445
(Less $450 Co. Rebate - Final Cost $4995)	

We're Dealing Straight From the Invoice

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

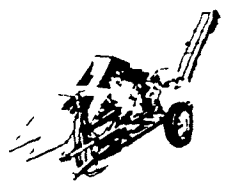
See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.

AVCO NEW IDEA

N.H. FLICKER & SONS INC.
Phone 215-683-7252
Box 68 Maxatawny, Pa.

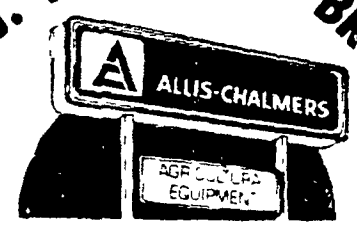
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

AVCO NEW IDEA



BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M
Sat. 7.30 A.M. - 12:30 P.M

C.J. WONSIDLER BROS.



★ 3 LOCATIONS ★
Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9.00 P M
Sat. 7.30 A.M. - 4.00 P M

SPERRY NEW HOLLAND

BRANCH
Lobachsville Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri 7 30 A M 5 00 P M
Sat 7 30 A M 12 30 P M

TRACTORS
JD 4020 D
JD 4010 D w/PS
JD 4010
JD 60
JD B
JD MT
Long 560 D, lo hrs.
IH 986 w/cab, air, only 1400 hrs., EXCEL.!
IH 460 D
Farmall 400
MM G1000 D
Ford 4000 D, lo hrs.
Ford 901
Case 630 w/loader
Case 530 w/ind. loader
Case 300
MF 50 D
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC WD45
AC WD

COMBINES
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-row Corn head & 761 Pick up Head
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads, like NEW!
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
Gleaner E w/cab & both heads

TILLAGE
AC 2000 5B Semi-mt. Plow
Oliver 6B Spring Trip Plow
(2) AC 80 Series 4B Mounted, 3-pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
(2) AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
JD 10' Cultimulcher
IH 13' Transport Disc
Vicon 14' Power Harrow, demo, SPECIAL PRICE!

FEED CARTS
(2) Weaverline 223 Elect. Feed Cart, 24 BU.
(2) Weaverline 330 Elect. Feed Cart, 30 BU., A-1!

FORAGE EQUIP.
NI 305 2-row Mtd. Picker w/307 Husking bed.
NI #10 pull type 1-row picker
NI #7 pull type 1-row picker
JD 237 2-row mtd. picker
NH 717 Super Chopper w/2- row corn head & pick up, A-1.
NH 717 Chopper w/1-row corn head & pick up.
NH 880 Chopper w/2-row corn head & pick up.
JD 38 Chopper 2-row corn head & pick up.
JD 3800 Chopper 2-row corn head & pick up, A-1.
McCormick 16 Chopper w/1-row corn head & 5' Sickle bar.
Gehl 600 w/2-row corn head & pick up w/elect. controls, EX
AC 720 Chopper w/2-row corn head & pick up, A-1
JD 16 Flail Cutter
NH 23 Blower
NH 26 Blower
NH 27 Blower
JD Blower
AC Blower
Coby Forage wagon w/8 ton running gear & roof

********** **NEW EQUIPMENT CLEARANCE** **********

NI Uni-System 802 Diesel w/cab, air, 4-wh. dr. w/767 Super Chopper, Model 768 3-row corn head & Model 766 Pick up Head-6 ft.
NH 847 Round Baler
NH 90 Bale Mover
NH 80 Bale Mover
THIS IS IT!!! This is your last chance to buy a new NEW IDEA Corn Picker. Get a new one while they last! Don't delay, call today!
NI 323 1-row Corn Picker
NI 325 2-row Corn Picker w/327 Husking Bed.

SMITH'S IMPLEMENTS, INC.

Mercersburg, PA **717-328-2244**

USED MACHINERY

JD 5720 Harvester, 2 yrs. old., 645 hrs. real nice	$48,000 00
IH 715 Diesel Combine 283 hrs., 13' Platform & 4 row Corn Head (real nice)	$19,500.00
JD 2840 Tractor Cab + Air, 1255 Hrs., New Radial Tires	$15,000.00
Ford 8000 Diesel Tractor (nice)	$11,000.00
7000 JD 4 Row Dry No-Till Planter	$6,000.00
7000 JD 4 Row Dry Planter	$4,500.00
1440 JD 4 Row Dry No-Till Planter	$3,200.00
JD 336 Baler w/30 Ejector (like new)	$4,200.00
640 Rake w/New Teeth	$1,000.00

Plus Several Good Disks & Plows To Choose From

PUMPS

IRRIGATION · WASTE · MANURE · FIRE · INDUSTRIAL

NEW & USED

Parts & Service

Gorman-Rupp, Hale, Berkeley, Marlow, CMC

PVC PLASTIC PIPE

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner

MURPHY SAFETY PUMP CONTROLS

"We Deal in Solutions"

EECO, INC.

4021 N 6th St. Harrisburg, PA 17110
717-238-9423

TRACTORS
Case 930 Dsl, WFE
MF 175D 8 speed
MF 135G
JD 1520 Diesel
JD 2010G
AC D17, PS
AC D15 Series II
Farmall Cub w/mower
Farmall M, power steering
Farmall 504 3 pt
Ford 9700 Dual Power
Ford 8000 Tractor
Ford 7000 Fully Equip
Ford 5000 D
Ford 4000, live PTO
Ford 3000 8 Speed
David Brown 1200
David Brown 780
Satoh Elk w/mower
NI 310 cornpicker
NI 323 cornpicker
JD 18' wing disc
MF 33 Grain Drill
NI 206 Spreader
NI 216 Spreader
JD #25 Combine
MF 6' Rotary Cutter
NI 402 rake
NH Flail Chopper

TRACTORS & LOADERS
Ford NAA w/3 pt
Ford 4000 w/3 pt
(2) 3400 3 pt
Satoh 650 PS
HD Ford 4000 w/backhoe
Ford 9N
Ford CL40 skid loader
Ford 801 backhoe

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

DEUTZ

USED TRACTORS & EQUIPT IN STOCK
Used Deutz D 8006 85 HP cab & duals clean 1240 hrs $9900
Used D5506 57 h p
Used JD 4020 Diesel wide front end
Deutz Fahr Baler high capacity machine 14 x 18 Chamber 65 pickup
Used Hay Tedder Vicon 10
MF 128 T baler thrower wide pick up shuttle knotter
John Deere 480 mower conditioner

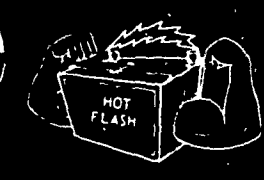
NEW TRACTORS & EQUIPT IN STOCK
D5207 Deutz tractor 52 h p
D6207 Deutz tractor 62 h p
D6807 Deutz tractor 68 h p
D7807 Deutz tractor 74 h p
DX 120 Deutz tractor 111 h p w 4 post safety frame
Leon 636 heavy duty front end loader fits Deutz tractors
Deutz Fahr KH300 9 8 Hay Tedder
Deutz Fahr KS85 Hay Rake
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

TIRED OF BEING OVERCHARGED?

Battery Warehouse



OFFERS A COMPLETE LINE OF TOP QUALITY BATTERIES AT EVERYDAY LOW LOW PRICES

FARM TRACTOR BATTERIES

Group 1 6 Volt **$29.95** Exch.

Group 30H 12 Volt **$54.95** Exch.

PASSENGER CAR BATTERIES STILL

As Low As **$29.95** Exch.

We Specialize In "Hard to Find" Implement Batteries

When You Need A Battery Call The Experts At

Battery Warehouse

Complete Price Sheet Available Upon Request

HARRISBURG 717-652-0565
ALTOONA 814-942-2888
MECHANICSBURG 717-697-4414
YORK 717-846-5925
JOHNSTOWN 814-266-7807
HAGERSTOWN, MD 301-791-7780
CHAMBERSBURG 717-264-7414
SINKING SPRINGS 215-777-5284
LEWISTOWN 717-242-2536

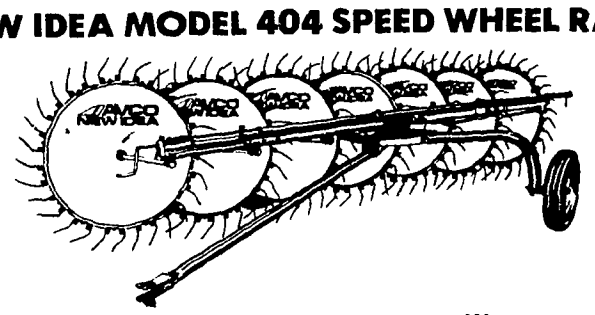
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Adams Industrial Machinery, Inc.
Woodworking & Metalworking Machinery Bought & Sold
Sturdivant Simpactor; Bearcat hammermill 10x24, 60 HP, brand new, complete
717-632-3443
Adams County

BALDWIN ELECTRIC MOTOR DIVISION, INC.
REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

Fall Specials...

NEW IDEA MODEL 404 SPEED WHEEL RAKE

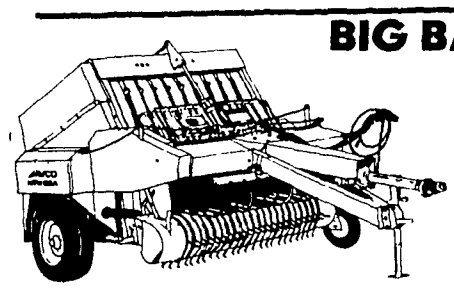


The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL **$1050**

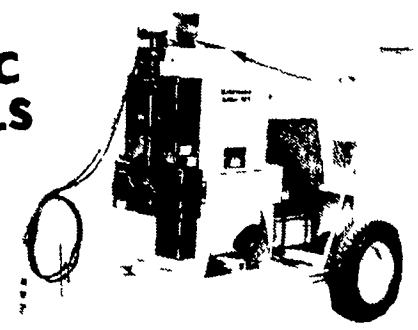
BIG BALER SPECIAL



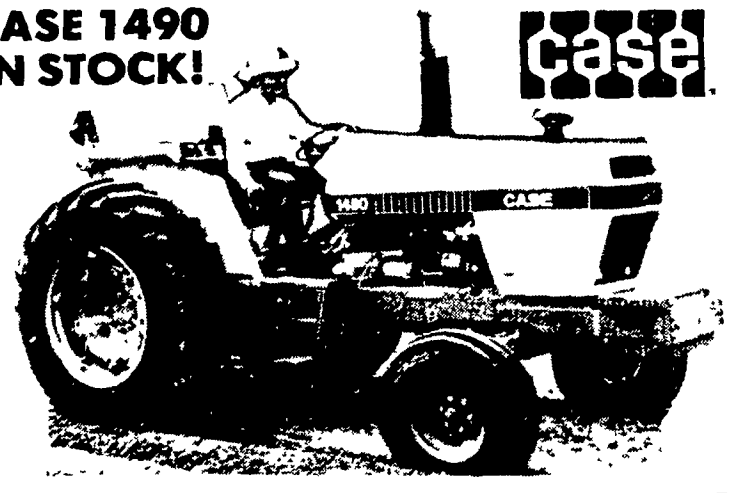
BUY NOW AT DISCOUNT OR RENT LARGE BALER FOR $5 PER BALE!

AUTOMATIC ROLLER MILLS

In Stock And Available For Rental...



CASE 1490 IN STOCK!

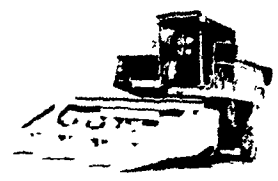


- Serial #11183622
- 335 Hours
- One Only... Priced To Sell!

$15,000 (Without Weights)

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

MF Massey Ferguson



NEW EQUIPMENT IN STOCK
9.9% Financing.
Waiver of Finance Charges.
Big Discounts.
Offer Expires October 28th.

- MF 240 8 speed tractor
- MF 250 8 speed tractor
- MF 220 baler
- MF 224 baler
- MF 212 bale thrower
- MF 540 diesel combine, gear driven
- MF 860 diesel combine, hydro
- MF 1144 corn head
- MF 1163 corn head

USED EQUIPMENT

- MF 2675 diesel tractor
- MF 285 diesel tractor
- MF 510 combine
- MF 760 combine w/6 row corn head & 16' grain table
- MF 750 combine w/63C corn head & 14' grain table
- MF 236 Ag loader

Renting skid steer loaders.
Radio Dispatched Service

ABRACZINSKAS Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

TRACTORS
AC D17
MF 265
MF 165
MF 285
MF 1080
MF 1130
MF 1105
MF 2705 cab, 700 hrs.
MF 1150 w/cab
MF 265
Farmall 450 Diesel
Farmall 400 gas
Farmall 966
Oliver 1850 gas
Oliver 77 Diesel
Oliver 770 Diesel, original tires

LOADERS
Gehl HL 3510
Gehl HL 2600
Gehl HL 4400
Gehl HL 4400 Diesel
Gehl HL 4600
Sauder to fit JD 2010
Kelly 600 to fit 165 and 175

COMBINE
MF 300, cab
MF 35, SP
MF 540, 13'
MF 510

SPREADERS
Gehl 250
Starline 950, left hand
Martin Scavenger, model 1263
MF 130
NI 244

CORNHEADS
MF 1144
MF 44
MF 24
AC 430
JD 234
NH 3 row fits 1890 and 1895

NEW EQUIPMENT
Hesston 6650 12'
MF 550 hydro.
Field Queen 7650

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

Buy at Dealer Invoice

Model	Invoice Price*
(1) 214 Spreader w/217 Sngl Btr. w/Hydraulic Endgate	$3,973.64
(1) 243 Spreader w/Sngl. Btr. w/Hydraulic Endgate	$4,666.40
(1) 244 Spreader w/Sngl. Btr. w/Hydraulic Endgate	$6,435.07
(1) 245 Spreader w/Sngl. Btr. w/Hydraulic Endgate	$7,172.35
(1) 325 Corn Picker 2-row-N w/ Secondary Beater w/327 12-roll Husk Bd.	$11,698.39
(1) 119 Fertilizer Spin Spreader	$988.00
(1) 713 UNI Cutting Platform	Special Price
206 Ground Driven Manure Spreader	Special Price

* Plus freight, set up & handling, tires & miscellaneous items where applicable

We're Dealing Straight From the Invoice

FACTORY INVOICE PRICING

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.

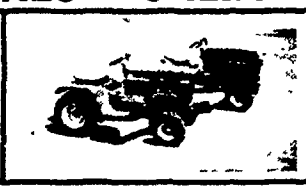
AVCO NEW IDEA

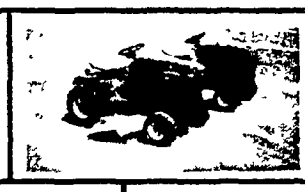
LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
Phone: 717-291-1046

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

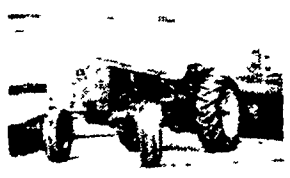
CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

INVENTORY REDUCTION FOR IMMEDIATE SALE PRICES SLASHED UP TO 20% ON USED EQUIPMENT

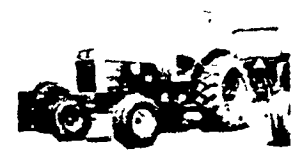




SEE OUR SELECTION OF USED JOHN DEERE RIDING MOWERS & LAWN/GARDEN TRACTORS PRICES REDUCED



JOHN DEERE 2940 TRACTOR
TSS Trans. w/Hi-Lo,
Dual Outlets, 18.4-34
Good Condition was $17,900
Reduced to $16,900

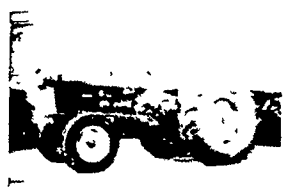


WHITE 2-135 DSL TRACTOR
Cab w/Air - Htr., 500 Hrs
Triple Remote 20.8-38
Excellent was $25,900
Reduced to $22,900

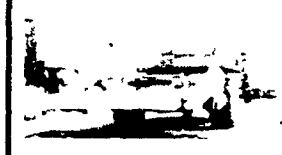
USED JOHN DEERE 4440 TRACTOR
Quad; S.G. Body; 175 hrs.
w/JD 260 hydraulic loader
85" bucket.
excellent condition
Finance JDFP
No Finance Charges Until March 1, 1984

USED NEW HOLLAND 1895 S.P. FORAGE HARVESTER
w/metal detector;
w/7½' hay pick up
w/4 row "N" row crop
Finance JDFP
No Finance Charges Until April 1, 1984

USED JOHN DEERE 7720 DSL COMBINE
4 yrs. old; 1450 hrs.;
cab w/air, heat, AM-FM radio;
auto HHC; low shaft mon.; straw spdr.;
w/215 flex plat.; 643 corn head.
excellent condition
Finance JDFP
No Finance Charges Until Sept. 1, 1984



FORD 3000 GAS TRACTOR
W.F.E.
was $4,950
Reduced to $4,250



JOHN DEERE 7700 DSL COMBINE
w/14" Platform
w/444 Corn Head
was $24,550
Reduced to $18,950
Finance JDFP - No Finance Charges Until Sept. 1, 1984

MASSEY FERGUSON 1085 DSL TRACTOR
Dual Hyd. Outlets, 18.4-34 Tires
was $8,500
Reduced to $7,900

USED GRAIN DRILLS

JD FB177B Fert; Sng d.o.; GSA; Hyd. L	$2150 reduced to $1775
JD FB157B Fert; Sng d.o.; GSA Hyd. L	priced at $1650
JD FB177 Fert; Hyd. L	$795 reduced to $675
Ontario 16 Sng d.o.; GSA; Hyd L	$1595 reduced to $1250
Oliver 13x7 Fert; Sng d o.; GSA; Hyd. L	$1250 reduced to $1000
Oliver 16x8 Fert; Sng d.o.; GSA; Hyd. L	as is $250

summer bonus BONANZA

Looking for a good used tractor? See our selection and take advantage of finance charge waiver to March 1, 1984

* Availability of John Deere financing subject to approval of credit.

** Dealer contribution to this used equipment may affect customer price.

OUR SELECTION OF USED TRACTORS

JD 4240 SGB, Q/R, Dual Wheels
JD 2940 Dsl, TSS Hi-Lo Trans.
JD 2630 Dsl, Row crop util.
JD 1530 Dsl, w/Sauder Loader
JD 4620 Dsl, P/S, Cab.
JD 3010 Dsl, WFE
JD 2510 Dsl
JD 2010 Gas, Row crop
JD 730 Dsl
JD "A"
JD "B"
PRICES SLASHED
WHITE 2-135 Cab, low hrs.
MF 1085 Dsl
MF 65 Dsl, row crop
MF 65 Dsl, Util. w/Farm Hand ldr.
MF 135 Gas, P/S, 3-pt, Hi-Lo
FORD 3000 Gas
FORD 9N
DEUTZ 6807A Dsl., Cab, MF WD, AM-FM, tape

USED CORN PICKER
NI 325/327 2RN Pull Type w/12 Roll Husk Bed

USED FORAGE EQUIPMENT
JD 3800 Harv., long tong. 1000 pto
JD adapter plate 244 C.H.
JD 3800 Harv., reg. tong. 1000 pto
JD 125 Chuck Wagon
IHC #15 1 row Harv.
Forage equipment available for waiver to April 1, 84 JDFP

NI 206 SPREADERS NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

OVERSTOCKED! MUST REDUCE INVENTORY! PRICES AT COST!

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

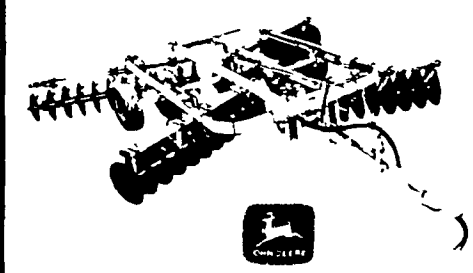
USED NEW IDEA "UNI" EQUIPMENT
705 Dsl Power Unit w/CAB
767 forage harvester
763 3RN row crop att
766 hay pick up att
702 Gas Power Unit w/
725 3RN Corn Head
727 Husking Bed
762 2RW Row crop (pts only)
767 Harvester (pts only)

USED MANURE SPREADERS
NI 224 10 ton, tandem h.end, upper b.
NI 218 8½ ton, tandem h.end
NI 214/216 195 bu, flail, mech. end.
NI 213/217 165 bu, sngl b, h.end
NI 213/217 165 bu, sngl b.
PAN ATT 224/218 spde NI
NI 206 gr dr, stl whl.

NEW JD TILLAGE TOOLS ---IN STOCK---
Disk Harrows
115 - 10'0" - Save $250.86
215 - 11'5" - Save $411.10
215 - 12'10" w/cush gangs - Save $441.13
315 - 12'10" - Save $616.69
235 - 18'6" dura cush center fold - Save $1111.95
1010 field cult 25½' flex, horiz fold - Save $681.68
1610 chisel plow 10' 3-pt. ht. - Save $135.98
712 mulch tiller 11'3" - Save $507.43

MONEY OFF THE TOP
TILLAGE DISCOUNTS

John Deere discounts these new tillage tools by 5 to 10 percent and waives finance charge to March 1, 1984



Just as you're getting into the fall/spring tillage season John Deere announces a big dollar saving offer on major tillage tools. Depending on the tillage tool you buy (see the chart) your dealer will deduct 5 or 10 percent from the latest base machine price. For example the discount on an 18½ foot 235 Disk would save you more than $1,100.

On any of these you can save even more by financing with John Deere. Finance charge will be waived to March 1, 1984 for qualified buyers.*

Machine	Discount from Suggested Retail Price
Moldboard Plows	5 percent
Chisel Plows	10 percent
Field Cultivators	10 percent
Disks	10 percent
Mulch Tillers	10 percent
Mulch Finishers	10 percent

*Availability of John Deere financing plans subject to approval of credit
This offer may be reduced in value or withdrawn at any time

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

QUALITY POLY BALE BAGS

at a competitive price.

Two Sizes - Black or White
54" diameter - 70" diameter

Call
Earl Swartzentruber, Jr
717-626-2866
or
James Harnish
717-656-6714

RD 3, Box 252
Lititz, PA 17543

SILOS & UNLOADERS

Specializing in dismantling and re-erecting steel structures, Earl B. Zimmerman, RD 4, Box 93 Royer Road, Lititz, PA 17543, 717-733-0408.

Call us for all your silo need. Detweiler Silos, RD 2, Box 267D, Newville, PA 17241. 717-776-6321 or 717-532-3039.

Torn down wooden silo, approx. 8'x30', will sell boards, $400, 717-866-5710, ask for Jake.

Badger silo unloader, 4-24', Jamesway silo unloader Vol. 1, 4-24' silo, 2 cement silos, 100', 100' Jamesway jumbo U trough auger, 1 Hercules silo unloader. 215-933-2356 after 7 PM.

- Fickes Silo Top & Bottom Unloading
- Van Dale & Silo-Matic Equipment

PH: 717-284-3111

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone 717-786-2252

NEW EQUIPMENT SPECIALS
White 2-105 cab, air, $27,000
2-75 $18,000

NEW PLANTER SPECIAL
543 6 row and 5100 6 row with monitor.

TILLAGE TOOLS
348 3 bottom 18" plow, $2700
435 conservation chisel plow, $5100
423 chisel plow, 12' mounted, $2700
281 10'10" offset disk harrow, $6800
MF 285 MP $17,500
290 MP, $16,500
550 hydro, combine, base unit, cab, air, $45,000
13' grain table, $4700
1143 corn head, $9000
1163 corn head, $12,800

GEHL
1450 round baler demo, $8900
4610 skid loader, 2 bucket, $15,500
1850 round baler, $11,500
DC 1080 disk mower, $9900
SL 3510 skid loader, 2 buckets, $11,500
MC 1090 mower conditioner, $6800
CB 1000 forage harvester with tandem axle, $11,500

KUBOTA
M 6950 DT tractor, 4WD, 65 HP, $21,500
M 4050 2WD, 42 HP, $10,500
M 4950 tractor, 2WD, 47 HP, $14,500

ARNETT'S GARAGE
Hagerstown, MD
301-733-0501

FARM EQUIPMENT

JOHN DEERE

NEW EQUIPMENT
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1209 Mower Conditioner
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT
AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES
JD 95 w/platform
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For Any Make Cleaner

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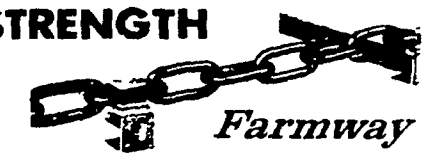
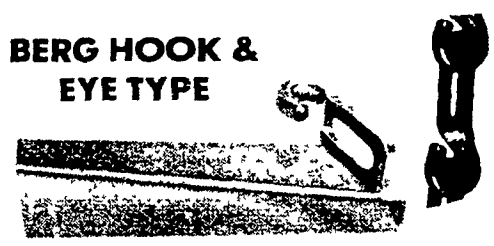


BERG HOOK & EYE TYPE



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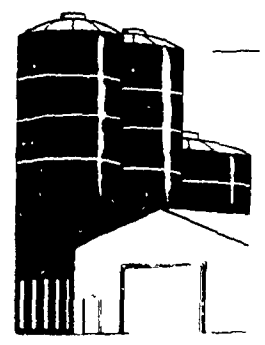

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Parts & Service

Main Office & Service Center
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Palmyra, PA 17078

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Parts for Unloaders:
Cutter and Conveyor Chains, Hook Assemblies, Sprockets, Bearings, Seals, cutter Arms, Forks, Backbones, Discharge Housing, Unloader Doors, Motors, Belts, etc.

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→ Watch for next week's revised list!

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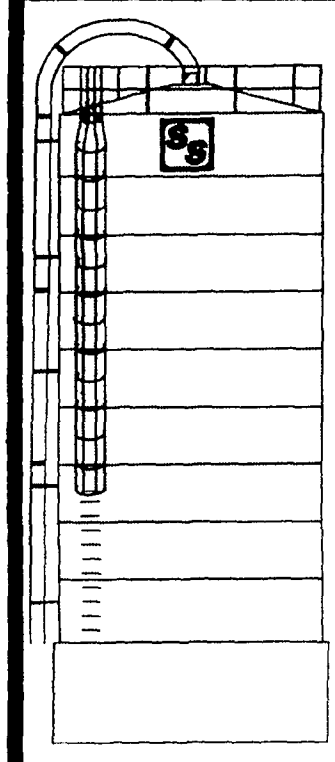

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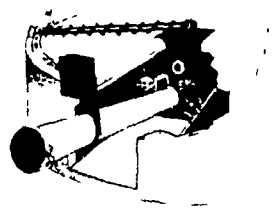

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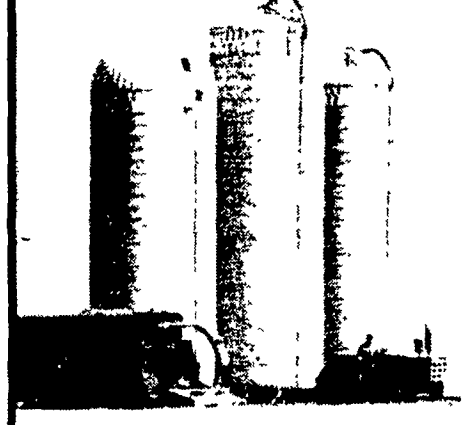

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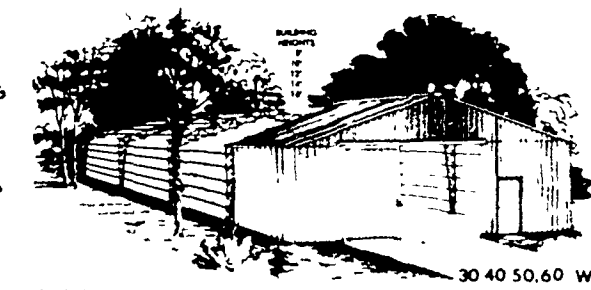

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50x75x14- $11,469.
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ONE SIDE • TWO SIDES
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NO SEPARATION OF SUPPLEMENT & SILAGE

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THE BREAK-THRU TO FAST, Quiet UNIFORM CATTLE FEEDING!

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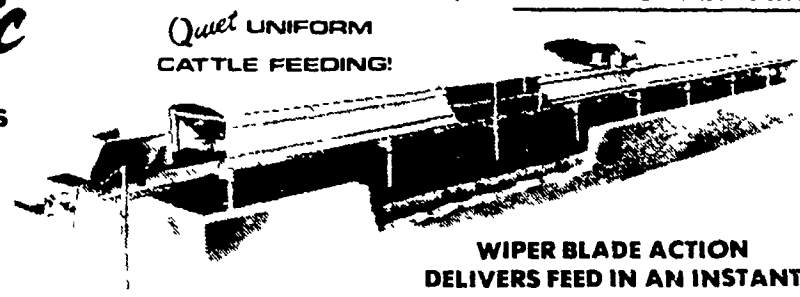

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The NEW Silo-Matic TITAN 2600 UNLOADER

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- STRONG
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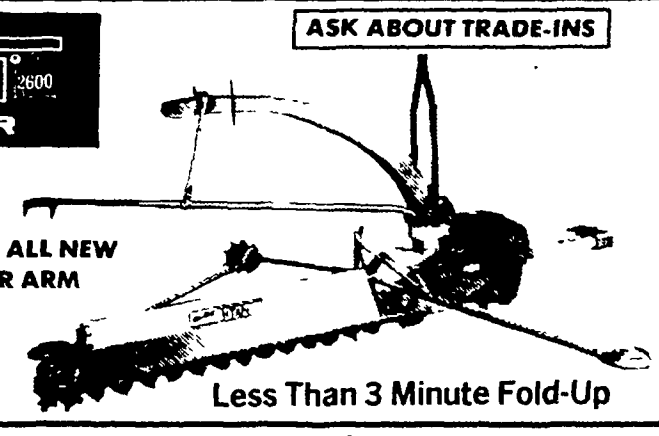
◆ Silo-Matic's ALL NEW COLLECTOR ARM



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batch dryer,
used 2 years.
No custom work.
Like new.
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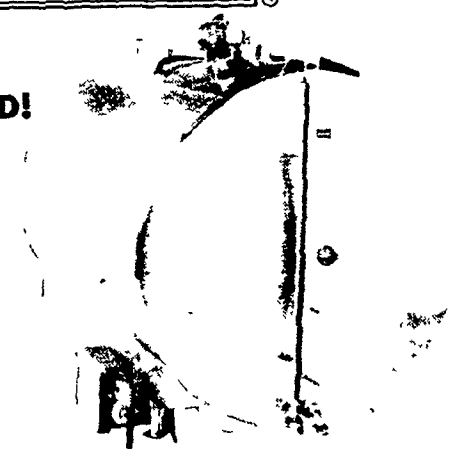

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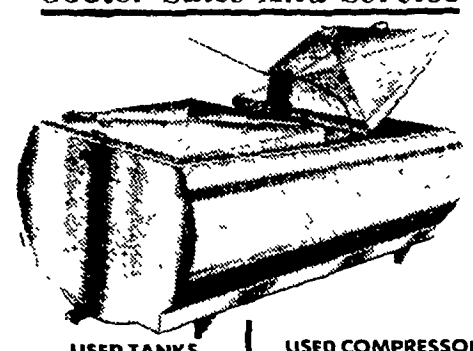

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900 Gal. OH Mueller
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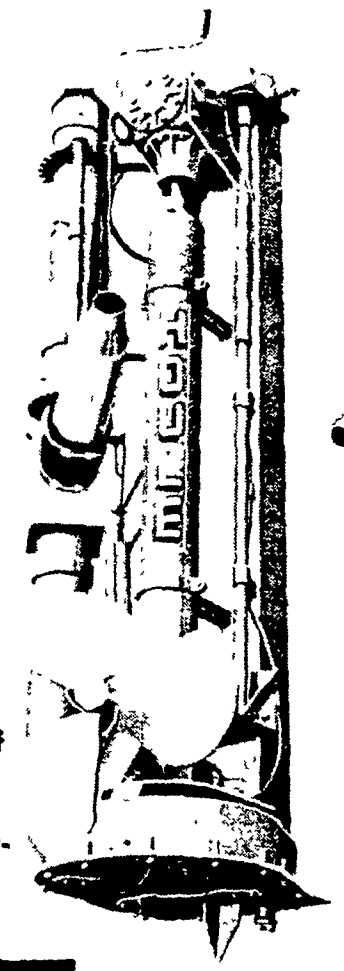

This big 24" steerable propellor agitates even the hardest of manure storage pits with heavy bedding at displacement rates of 18,000 gallons per minute. The cutting blade will chop long straw bedding and hay from feed bunks to mix it into a rich and creamy fertilizer. This pump is available for all sizes of storage areas in lagoon, trailer, 3-point hitch, and stationary models.

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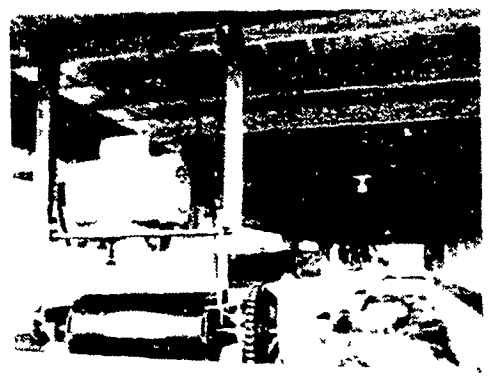

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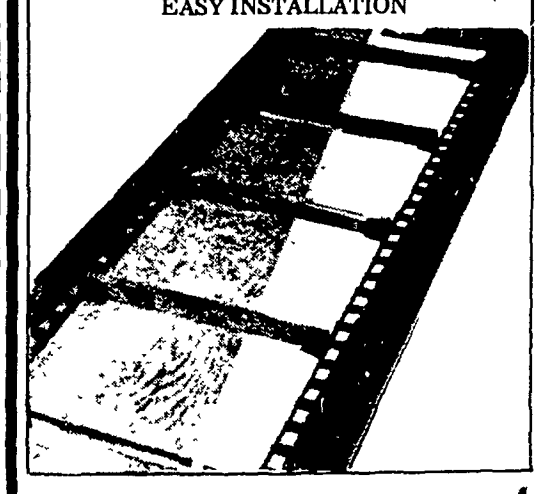

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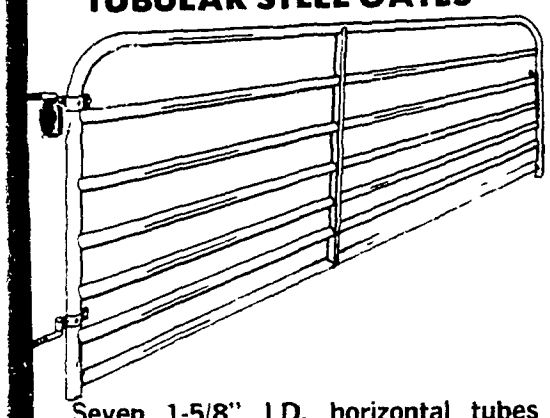

Seven 1-5/8" I.D. horizontal tubes spaced closer at the bottom for a pig tight gate. 50" high with adjustable clamp style hinges. All hardware needed for a complete installation is included. Painted finish.

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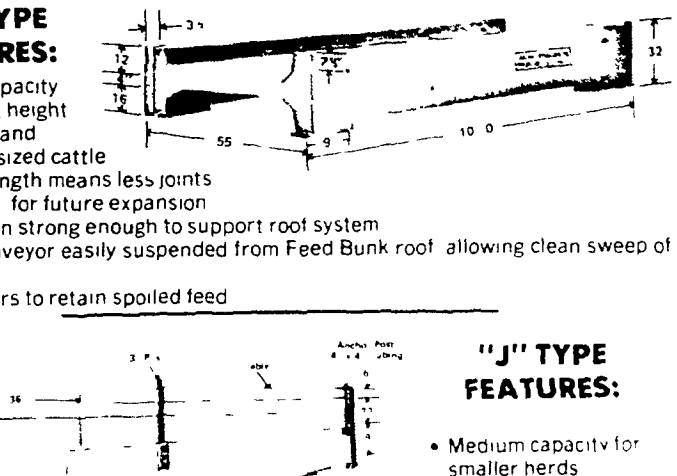
Trench Silo

The Affordable System



Features
- Exclusive "A" Frame Concrete Support
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"H" and "J" TYPE FEED BUNKS

Low Cost - Long Life

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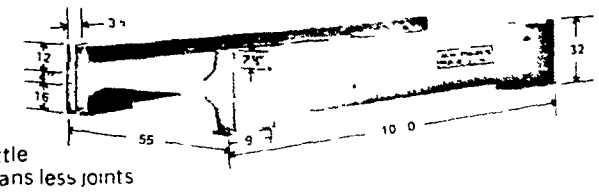

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- Ten ft. length means less joints
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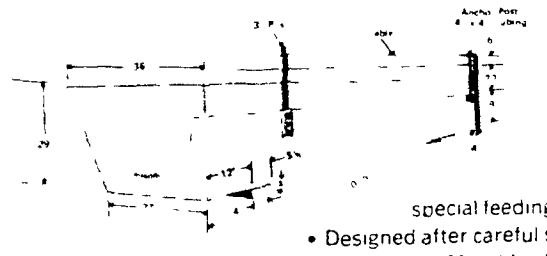

"J" TYPE FEATURES:

- Medium capacity for smaller herds
- Feed your cattle with your chuck wagon. No special feeding equipment required
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VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

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CATTLE

Will feed 30 heifers, depends on size for price. David S. Lapp, Box 38A, Kinzers, PA 17535.

For Sale - 2 large homeraised Holstein heifers, one due mid-Oct. one in Dec., Luther Patches, 717-273-3679.

For Sale - 6 Simmental heifers, ½ and purebred, $300 to $500. 2'½ year Simmental bull $.52 a lb. Chester Co. 215-935-2928.

Service age Registered Holstein bull, by Chairman out of a "VG" Kingpin dam. Carroll County 301-861-8273 Braunside Farms, Finksburg, MD.

Herd of 19 Good Registered Holsteins. 717-673-5893 Tioga Co.

Registered Holstein heifer yearling. Sire is Thumb Pride Perfector. Dam 6-02, 305 day 20,460, 4.1, 838 lbs., $775. 717-665-3860.

For Sale - 40 Holstein heifers due Nov. 607-525-6475.

COW CLIPPERS REPAIRED - been repairing them for 40 yrs. We have most obsolete parts for old brown Stewart Clip Master cow clippers and all parts for black Sunbeam Clippers. Send UPS or PP. We ship UPS, Hemp's Electric Motor Service, 2319 Lloyd Road, Knoxville, MD 21758. 301-473-5066.

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6 Agstar Woven Wire Farrowing Crates (Raised), Complete Feeders and Waterers, like New, $350 each. John B. Stoltzfus, R.D. 1, Kirkwood, PA 17536, on Hill Rd.

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LEASE OR RENT!! Would you like to lease or rent some additional cows to increase your production? You'll like our quality cattle and profit by our renting and leasing plans. Call D.H. Rumsey, Bath, NY 607-776-3478 (Associated with Genesis Leasing, Lansdale, PA)

For Sale - 10 day old bull from Ivanhoe Star Dam milked 18,790 Milk, 793 Butter Fat and 4.3 average test in first lactation. Herd sire Elevation Layton Delight with backing of 22,770 milk, 966 B.F. 4.2 average test. Jones K. Stoltzfus, R#1 Christiana at Bartville, Lancaster Co., Pa.

Registered Polled Herefords 18 in young herd, must sell entire herd. 301-486-5970 after 6PM.

For Sale - 8 large Holstein heifers, ready to call, will trade for open heifers, 215-593-5665.

For Sale - Herd of 50 young Holstein cows, A.I. breeding, some Registered. Will sell your pick. Call 717-229-2055 at 12-2 PM.

Holstein heifers freshening October through February, calfhood vaccinated, 70 to pick from. 301-578-1224.

Polled Herefords, 20 cows due in Spring, one Registered bull. Chester County. 215-696-1387.

Service age bull for sale, by Ack-Lee Chief Moneymaker from a VG-88 Elevation dam w/2 records over 25,000M, 900F, next dam excellent. Chester County 717-529-2950.

For Sale - 2 milking Jersey cows, $325 a pc. 717-656-6763.

For Sale - 15 Registered Holstein cows, take your pick, popular sires include Pete, Elevation, Job, Conductor, Etc. All have pedigrees. Classified and records. Price range from $900 to $1400. All good, sound cows w/good udders. Several just fresh. 215-869-3502.

12 bred Holstein heifers, 5 are registered, some close springers, Floyd Baker, 814-695-3418, Blair Co.

Wanted - 20-30 good dairy cows, vaccinated, down payment - balance milk check deduction - 24 months, reliable couple. Send replies to Lancaster Farming, PO Box 366, J-290, Lititz, PA 17543.

CATTLE

Stock reduction sale, registered polled Herefords, open & bred Heifers, bred cows & cows w/calves, no reasonal offer refused above beef price. Service aged bulls. W. Paul Halsey Pylesville, MD, Phone 301-452-8621 after 6 PM. 301-452-8610.

For Sale - Reg. Angus cows with calves. Rebred to top bulls. Al. York Co. 717-229-2475.

8 Angus cows, bred for Feb.-March calving. Harford County. 301-879-9537 after 6 PM.

For Sale - 57 Holstein Grade heifers 500-800 Lb., all vaccinated. 717-949-3842.

Buy this (11 month) Charolais bull now for next breeding season .75/lb., registration papers available 717-432-5731 (York).

Registered Hereford bull - well bred, gentle-proven herd bull from certified herd, evenings. 215-826-5855.

3 grade open Holstein heifers, dehorned and vaccinated, 717-862-3728.

Team of three year old Holstein oxen. Partially broke. App. 2500 pounds. Roy Andrus, Bradford Co. 717-297-3580.

For Sale - 5 Registered Jersey cows. 717-334-0292.

Performance tested cattle, Angus Chianina percentages. Purebred and percentage Simmental. Club calves, feeders, bulls, cows, heifers. Both breeds. Registered and commercial. Oldfield Cattle Company, Galena, MD, 301-648-5154, 301-648-5105.

For Sale - Registered Charolais heifer, 2 years old. Call 717-938-2907.

Cattle for sale - excellent group of Angus Hereford cross cows, bred to a full French Limousin bull. Call 215-395-3450.

For Sale - Registered Holstein bull by Hillaire Mon Fleet, approx. 900 lbs., $550, 717-665-2561.

Angus and Charolais quality young bulls and cows. Home raised. Gettysburg 717-334-7993.

For Sale - 7 brood cows, two 3/4 Limousin heifers carrying 2nd calf, 7 spring calves, 1 purebred Limousin bull. 814-479-2375.

CATTLE

Buyers & Sellers of Livestock – Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
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Western & Canadian dairy cows for sale. As a service, we will select and deliver. Many years experience. Terms available. Also lease program available. I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060. Telephone 609-267-1101

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Ban, Star Rock Farms 717-872-4058.

Simmental Percentage & Purebred bulls, cows, heifers & club calves by leading AI sires. Performance tested. Edward Pierce, R.D. 2, Neshanic Station, NJ 201-369-4039

Achilles Cattle Co. - Semen - Lacombe Achilles, Exacalibur, PMB Savior, Titan of Sim- POL, Silver Tone Prime Time, Sir Duke Signal, etc. Edward Pierce, Neshanic Station, New Jersey, 201-369-4039.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

1 purebred Simmental bull, 16 head Charolais cows bred to Simmental bull. 717-286-6411 or 717-286-0215.

For Sale - Holstein heifers, Registered and Grades, due in September and October. 717-263-9091.

For Sale - 100 Registered Holsteins, a select group of Registered Holsteins of all ages. Buyer may select 1 or 100. Financing available to qualified buyers. Herd ave. - 16,000 lbs. of milk, 600 lbs. of butterfat - BAA - 105.5. 703-778-2527 days. 703-778-3685 evenings.

SIMMENTAL bulls and heifers for sale, outstanding individuals from certified and accredited herd, buy now and save. 301-972-4437.

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BLACK EYED SUSAN SALE
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Enjoy the pleasure, excitement, fun and social fulfillment of owning Polled Hereford Cattle.
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The Worlds Top Polled Herefords Right Here In Your Own Backyard

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Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

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Call me to provide your feeder cattle order buying service
Also have possum belly trailers & straight truck for custom hauling
703-465-5785

FOR LEASE

Will lease to good farmers 1st calf heifers w/option to buy

Write: Sunrise Farms
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SPECIAL FOR THE MONTH OF OCTOBER

10% OFF on all our bulls. Get your heifers bred now for Fall freshening next year.

Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.

Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.

STUMPLAND FARM
215-488-1965

HORSES & MULES

Standard Bred stud service, stands 16-2 dark color. With white markings. Melvin Stoltzfus, P.O. Box 22, Talmage, Pa. 17580

4 year old standardbred, sound, traffic safe. John S. Stoltzfus, 54A Old Leacock Rd., Ronks, PA 17572, ½ mile north of Gordonville.

Reg. Tenn. Walter, Suns Delight Daughter, 17 yrs. old, excellent for any rider, also her 6 mo. Filly by Merry Boys Last Sun, 301-695-5781.

Male and female miniature donkeys, two gray half Arab Welsh mares, pony hunter prospect. Adams County. 717-359-5804.

Wanted - Double set work harness with buchman, in good condition, also wanted bay and white work horse. 717-442-4259.

For Sale - 9 year old saddle bred buggy horse, good driver. 717-656-6712.

Standardbred horses for sale, broodmares in foal, eligible to Maryland stakes, reasonable, 301-845-6365.

Belgian 4 horse team complete with harness. Call 717-656-8843.

Old Hartman two horse trailer, new floor, some rust, 7 ft. high, $1000. 717-626-2519.

Consignment Horse Sale, Friday, October 21, 1983. Friends Stockyard, Accident, Maryland, sponsored by Garrett County Horsemen's Association. Tack, 6:30 PM, horses 9:00 PM. Information: 301-387-6370, 814-662-2823, 301-895-5783.

3 month old blond Registered Belgian filly to be sold at New Holland October 17th.

CATTLE

ANGUS CATTLE FOR SALE

Established Quality breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.

1726 FARM
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Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms: Cash or short term credit. Also, our very popular lease plan
All health precautions taken
If you need a new herd, additions, or replacements call or write

M. BARMANN & SONS, INC.
P.O. Box 437
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ENTIRE DAIRIES BOUGHT & SOLD
Please Inquire About Our New Dairy Listing Service

For Sale
60 Head Of Registered Holstein Heifers From A Herd With 17,000 Lbs. Milk. 4 Excellents & 35 Very Goods Newborn to Springers Short On Feed Our Loss Is Your Gain
Call 717-264-8259
Between 9 A.M. & 6 P.M.

HORSES & MULES

4-year-old saddlebred gelding, well broke, sound. John L. Fisher, Pond Road, Ronks, PA 17572.

For Sale - Four year old sorrel saddle bred buggy horse, fine hitcher, well broke, needs more driving. 215-445-4617 Lancaster County.

For Sale - Standard bred carriage horses, one five year old standing 16.2 with snap. 717-354-8745.

For Sale or Trade - Registered Appaloosa mare and filly. Will trade for quiet pair draft horses. 201-689-3014.

Beautiful team Haflinger horses, geldings, also Grade Haflinger mare and geldings, champion bloodlines, very gentle. 814-445-6358.

4 Percherons, registered weanling colt. Well broke 2½ yr. gelding, 2 yearling geldings. 814-466-6191.

Beautiful Registered Arabian gelding, flashy quarterhorse mare, Red sorrel, blaze and 4 white stockings. Very gentle. 814-445-6358.

HORSES & MULES

13 year old American saddlebred, broke to ride and drive, 16-2 hands, elegant in harness, guaranteed sound of wind and limb, sensible, X-fine harness champ, $1500. 215-484-4483 after 7 PM.

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Stop by & pick out your winner!
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Bernville, Pa. 19506
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or 488-7131

FALL SPECIAL EXCLUSIVE

All Registered Quarterhorse, Appaloosa and Paint Horse Sale to be held at the Eyler Stables, Thurmont, MD. Saturday, October 29th at 12 Noon.

For consignment forms and information contact the Eyler Stables, Thurmont, MD

301-271-7426

FOR SALE

American Saddlebred Horses
Carriage & Buggy Horses

SPECIAL

Load of American Saddlebred Horses
from Kentucky
from Don Boring Stables
Will be sold at New Holland Sales Stables
on Monday, Oct. 17
12:00

Horses Will Be Hitched At Farm
Thursday, Oct. 12, 13, 14 in PM
All day Friday & Saturday
for interested buyers.
Don will hitch horses at 9 A.M. day of sale at New Holland Sales Stables.
Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

Pennsylvania Draft Horse & Mule Association Sale
February 16, 1984
Blizzard Date - February 17, 1984
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Street, Harrisburg, Pa.
Tack - 9:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 10% with maximum commission $50.00.

Horses - $30.00 to accompany consignment.

If no sale - no refund . 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission.

Consignor checks mailed March 20, 1984.

All horses must be cataloged to sell in sale. Catalog Deadline November 10, 1983.

Horses will be sold in order of consignment. Negative Coggins Test and Health papers within 6 month must accompany horses.

CONTACT FOR HORSE SALE

Elmer D. Lapp
Box 97 R.D. 1
Kinzers, Pa. 17535
717-768-8177

Gail Biddle
Box 242 R.D. 1
Boalsburg, Pa. 16827
814-466-6215

SHEEP & GOATS

Registered Hampshire, Southdown, Suffolk Ewes and Rams. 717-244-1244.

Pygmy goat kids for sale. 215-794-3350.

Nubian-Alpine milkers and yearlings. DHIA ME's 2160-2800. Longman's sire. Must sell-moving. $50 up. 301-934-3245 evenings.

Suffolk Ram, ready for spring breeding. Weekdays call after 6 P.M. 717-569-6576.

For Sale - 300 Columbian ewes, also Bucks Purebred and Registered. Also Jamesway pipeline milker. Call after 7 PM 717-835-5687 Tioga Co.

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For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

For Sale - Hampshire and Berkshire boars, open gilts, Berkshire-Hampshire crosses, pure Berkshire open gilts service age. Terry Bennecoff 215-285-6582.

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SWINE

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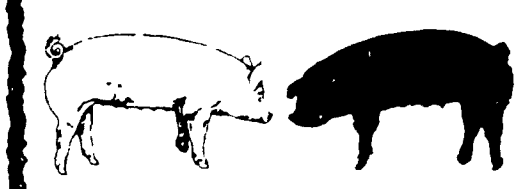

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Experienced tractor driver to clean manure from chicken houses on poultry farm. Living quarters available. Write to Goldstein Farm, R.D. 1 Box 56, Swanlake, NY 12783 or call after 6 p.m. 914-583-6369.

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Wanted - Young person, live in position with knowledge of thoroughbred horses, room and board, salary. Call 215-932-5954.

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DRIVING POSITION AVAILABLE - for tractor trailer duties delivering dairy cattle and part time farm work. Excellent dairy cattle and part time farm work. Excellent equipment for a reliable person. Housing, salary, health insurance and profit sharing offered. Driving record and references required. Write or call Jacob Greenburg & Son Inc., Box 286, Pemberton, NJ 08068. 609-261-3300.

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Experienced person to work on dairy farm, full time, Lebanon Co., call between 7 AM and 9 AM or after 4 PM, 717-272-3760.

Refrigeration person for bulk milk tanks, service and installation, experience preferred, good wages, good benefits. Open immediately. Write Box 366 J-287, c/o Lancaster Farming, Lititz, PA 17543.

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Manufacturer seeking applicant with knowledge of dairy and beef nutrition. Degree helpful but not essential. Some sales experience preferred. Must be aggressive self-starter able to sell dealers and do resale work on farm. Good salary with excellent earnings potential for right person. Company car and other benefits. Send complete resume, references and salary requirements in first reply to Lancaster Farming, P.O. Box 366 A-59, Lititz, Pa. 17543.

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Our company markets to livestock farmers in southeastern PA and the key to the success of our product is efficiency. We prefer a person with an agricultural business background and/or excellent agricultural background. During 1982, most ag businesses experienced deep cuts and slumps. Our business volume was 125% of 1981, which in itself was an excellent year. Above average income potential, closed territory and company benefits. Confidential treatment of inquiries.
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Person to work on poultry farm, must be able to operate equipment, good pay, regular hours. 717-582-2352.

Working farm manager for turkey and steer operation. Self starter, willing to accept responsibility and everyday challenges of grow-out operation. Feed mill, crop farming, etc. Excellent salary, benefits and future. Send reply to PO Box 366 A-66, c/o Lancaster Farming, Lititz, PA 17543.

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on 500 acre farm in eastern PA with commercial beef herd and crops, house with 3 bedrooms supplied and other fringe benefits, please reply giving experience, references, education and salary wanted to Lancaster Farming PO Box 366, D-81 Lititz, PA 17543

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Wanted to rent - farmette - 8-20 acres or minimum of 2 years for small horse operation. Willing to repair and invest in right situation. Must be in Landisville - Lititz - Mount Joy radius. Only serious callers please. 215-484-4483 evenings after 7:00.

Wanted - land to rent - experienced vegetable growing couple seeks 10-20 acres level, nearly level ground, stream or pond, Berks or Lehigh Co., eves., 215-944-0255.

Husband outside chores, wife raise calves or both to milk and care for herd only. Need on farm housing, utilities, $1,000/mo. Mennonite area desired. Ralph Todd, Rte. 1 Box 577T, Claremont, N.C. 28610.

Custom harvesting, corn and soybeans, trucking available. Lebanon County. 717-949-2363. Also stacking corn fodder.

38 year old part-time farmer, Christian bachelor would like to work-buy into fulltime farming occupation. Could sell my farm for down payment on going operation. P.O. Box 272, Owings Mills, MD 21117.

Young dairyman, 28, wife, 2 small boys, seeks to work into partnership and eventual ownership in farming operation. Presenting on small herd. References. Part D.H.I.A. papers. Interested in butchering. Haven't learned everything yet. Reply c/o John D. Cassel, 289 N. Hoernerstown Rd., Hummelstown, PA 17036.

Young herdsman looking for position on dairy farm in Lancaster County or surrounding counties. I am married w/one child and experienced in milking, feeding, showing, A.I. breeding and record keeping. Call 215-383-6228.

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For Rent - Country Store in northern Harford Co., zoned B1, approximately 1000 square feet, living quarters and additional storage available. Ideal location, for more information call, 301-452-5555 or 301-879-4080.

For Sale - Hydroponic Greenhouses, excellent condition, 128x32, 16x32. 717-933-8360.

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Pick Out Your Software First. Farm Software Services, Bernville, PA 215-926-3167.

Wanted: Distributors for Apple Computers & Farmplan Software, minimum investment, full training & support, excellent return, nationwide company. Contact: AC&CS, Box 2008, Syracuse, NY 13200. 315-475-1084.

AUTOMOBILES

1957 Chev. Bel Air sedan, exc. condition, 1949 Buick, 28,000 miles, original, showroom condition. 814-632-5781 eves.

HOUSEHOLD GOODS

For Sale - Cast iron cook stove, white enamel, old, real good condition, has been converted to kerosene, $600.00. Call 609-769-2226.

PETS

Wanted - puppies for pets. AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

Catahoula Leopard stock dogs, great dogs for family watch dogs, dairy and hog farms, natural heelers, all ages available, guaranteed satisfaction or money back, Thorpe Farms, Newtown, PA, 215-862-2650.

Mixed coon hound pups, $25 each. 215-793-1345 Chester Co.

Miniature Schnauzer puppies, AKC registered, very adorable, black, all shots including Parvo, extra small breed, $150, 717-582-4365 anytime.

AKC collie pups for sale. Call 717-786-7951.

For Sale - 3 AKC Australian cattle (blue Heeler) dog pups, 6 to 7 weeks old, good watch dogs, and a helper with livestock. Amos E. Kauffman Bell Road, RD 1, Box 276, Christiana, PA 17509.

AKC German Shephard puppies, black and tan, good temperment, Dauphin Co., 717-896-8347.

AKC English Springer Spaniel puppies, L+W, excellent markings, family, hunting dogs, Lancaster Co., 717-872-5213.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

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NO!! PUPS WANTED TILL NOVEMBER 1st

PUPPY STAND AT ROOTS CLOSED. DO NOT BRING ANY PUPS OVER UNTIL NOVEMBER 1st

There will be a $100 prize on Tues., Nov. 1, and a $200 prize Tues., Dec. 6 1983 for the farmer who comes the farthest distance & sells me pups

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I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

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RD 1 Manheim — Every Tuesday 5 PM - 8 PM

P.S. Please do not call Root's.

* Please note - I will close the puppy stand. Oct. 18 & 25 and will reopen Tues., November 1.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

MISCELLANEOUS

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap. Reliable Recyclers, 114 S. Maple Avenue, Leola, PA 17540, 717-656-4211.

Five air compressors and two welders. Schramm 105 cfm, portable, $1400; Schramm 105 cfm, stationary mount, $950; Ingersoll Rand 100 cfm, portable, $3900; Holman 140 cfm, diesel, $3500, Worthington 160 cfm, $3500; Lincoln 225 AMP, Onan engine, $850, Lincoln SA200, Continental engine, portable, $1350. All items rebuilt. 215-757-0363.

NOTICE: Lose 10-29 pounds a month, 100% guaranteed. Call your Herbalife distributor, 717-866-4298 concerning 30 day supply.

Firewood - PA mixed hardwoods, 3 cord quantity or more, can be picked up or delivered, trailers loaded fast, 717-494-1626 after 5.

1"x2" mesh, wire sheets, 4½' wide, 10' long, 14 gauge, $3.50 per sheet. 717-354-9840.

For Sale - air compressor tank; Airco gas driven welder, 200 AMP DC, 30 AMP AC, auxiliary power; 10" Craftsman radial saw, 48" foot operated metal shearer, best offer. 215-539-8298.

Wanted - Brillion M-88 Pulvi-Mulcher and Brillion SSPT-961 8' 3 pt. sure stand grass seeder. reply: Box 25, Aaronsburg, PA 16820, 814-349-8177 after 6 PM.

Stove, Monarch, Gas, Wood, Coal combination, $600 or best offer. 717-683-5867.

Bee extractor, never used. West Chester area. 215-259-3226.

Stoves: Pittston cook stove, good condition, $400; Room heater, needs grates, $75. 717-683-5867.

8' used pool table with all accessories and extra cues. Including ping pong table top complete playing pieces. $150 excell. cond., Chester Co., 215-932-5797.

30" exhaust range hood and light, like new, Harvest Gold, $20, Chester Co., 215-932-5797.

White bookcase 30"x66" 5 shelves on casters, $25, Chester Co., 215-932-5797.

Firewood timber wanted, oak - standing or tops, top money paid. 215-485-4692 after 6:00.

REPOSSESSED SIGN! Nothing down! Take over payments $58.00 monthly. 4' x 8' flashing arrow sign. New bulbs, letters. 1-800-626-7446, anytime.

Antique Kalamazoo cookstove. Call after 5:00 717-367-5664.

Wanted to rent - corn cribs to store popcorn in the Manheim, Mount Joy, Elizabethtown area. Call 717-653-8075 or 717-367-5142 between 7 AM and 4 PM. Ask for Larry.

250 gal. steel fuel tank in good condition. Call 215-273-3048.

MISCELLANEOUS

For Sale - New Minnich type and Southern-type tobacco bale boxes, special price on tobacco twine paper window glass cut to size used frosted glass used storm doors and windows. Christ S. Beller, 123 S. Belmont Rd., Paradise, PA 17562.

For Rent - 70 acre farm, northwest Lancaster County, along 897. For Sale - 500E Int. crawler, 4-in-1 bucket, good condition. 717-733-3980.

Frick sawmill w/25' carriage, track husk and blade. 215-679-6726

1 6,000 gal. fiberglass tank, 1 9,000 gal. fiberglass tank, 1 10,000 gal. pressure tank, 1 12,600 gal. pressure tank, 1 3,500 gal. pressure tank, 1 6,000 gal. steel tank, Stephen U. Zook, R.D. 1, Box 392, New Holland, PA 17557.

Radio Shack Model 2 hard drive printer; software 3 disc G.L., A/P, A/R, Visicalc and profile. Savin copier 3M 209 copier; Pitney Bows mailing machine, coffee and food center. 301-885-2450.

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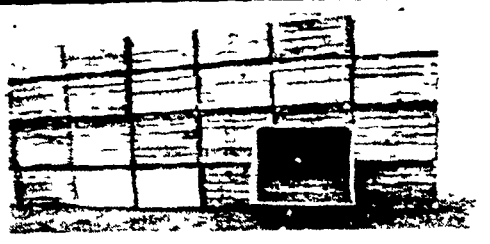

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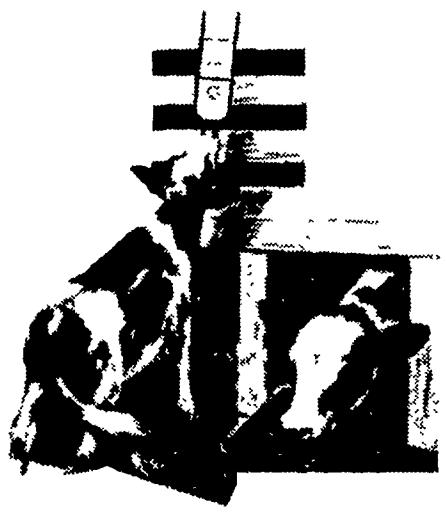

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Jr. Angus show adds terminal steer class

ST. JOSEPH, Mo. — Junior Angus breeders start looking for that special Angus steer to exhibit at next year's National Junior Angus Show in Columbus, Ohio, July 8-10.

A terminal purebred Angus steer show will be held in conjunction with the 16th National Junior Show, reports Brian McCulloh, American Angus Association director of junior activities.

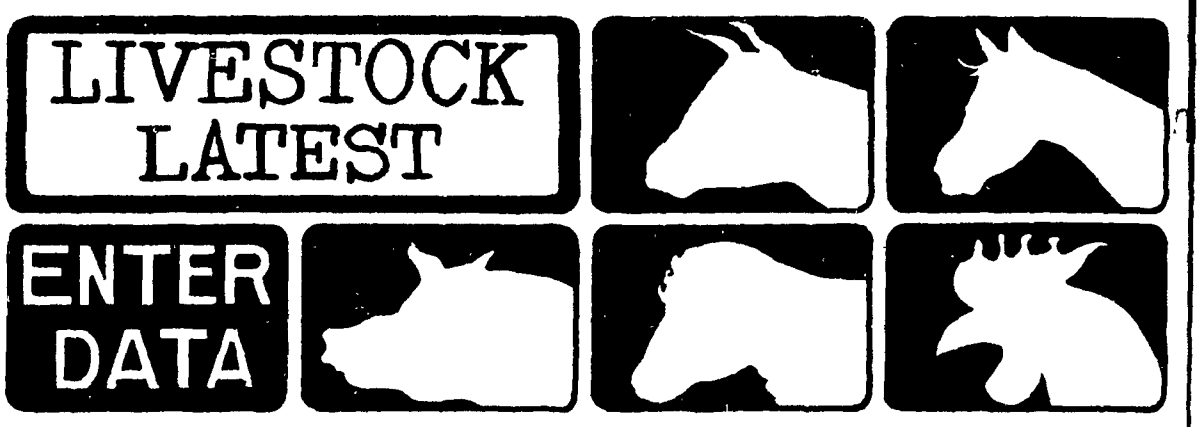
This show marks the first time ever the American Angus Association has sponsored and promoted a show of this type.

"The concept of a terminal steer show is becoming more popular throughout the nation as show managers and breed associations are attempting to incorporate education and practicality into junior steer projects," says McCulloh.

"This type of show will justifiably reward the junior cattleman who exhibits the Angus steer that excels in weight per day of age along with yielding a carcass that is valuable from both a quality and yield grade standpoint."

The show is open to junior members of the American Angus Association. All entries must be

(Turn to Page D4)



Simmental genetic trait leaders named

BOZEMAN, MT — Ninety-one purebred Simmental bulls have been designated as Genetic Trait Leaders for 1984, the American Simmental Association announced recently.

Of the bulls, 25 were selected as trait leaders in more than one category. Traits tested in the program are calving ease, weaning weight, yearling weight, carcass value, daughters' first calf calving ease, and daughters' first calf weaning weight.

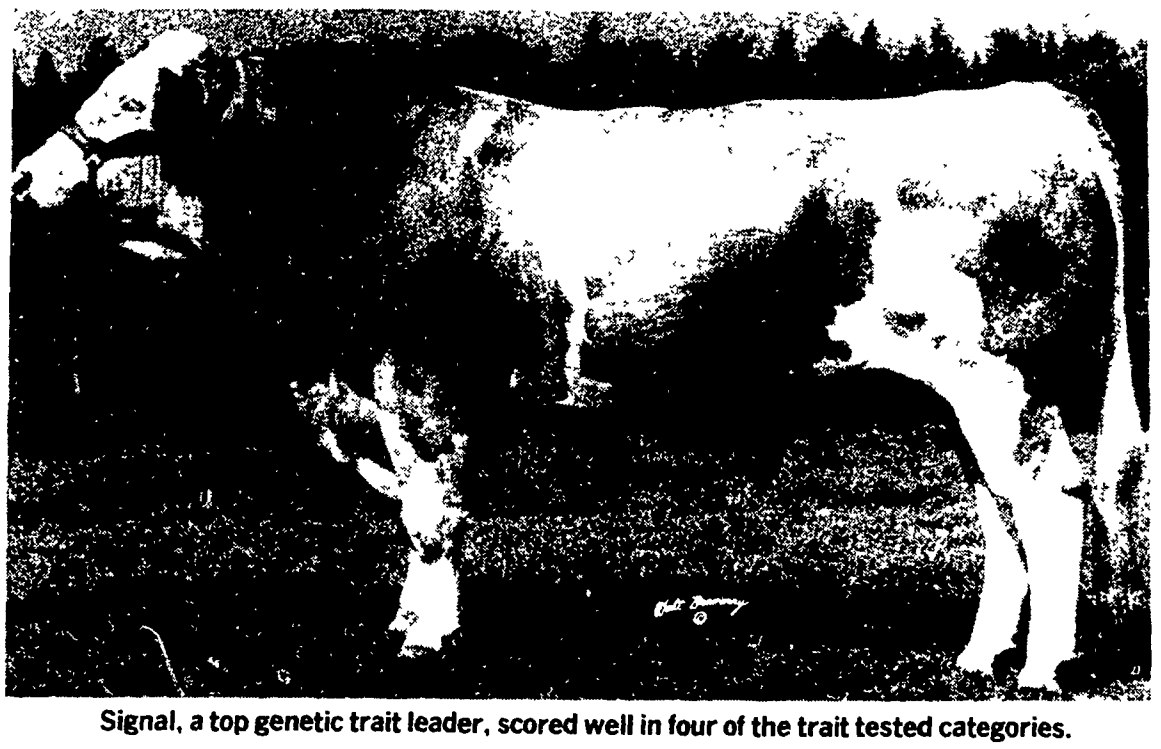
One bull, Signal, qualified in four traits earning distinction in weaning weight, yearling weight, daughters' first calf calving ease and daughters' first calf weaning weight.

Seven bulls, including ABR Sir Arnold 6809, Beat, Bold, C and B Western, MCR Monarch ID, Siegfied and Uslar qualified in three different traits. Seventeen bulls qualified in two categories, while 14 others made their initial appearance on the Genetic Honor Roll.

Trait Leader recognition is the result of evaluation of 581,127 progeny performance records, representing 57,732 management units. The comparative performance data on purebred bulls is printed in the National Simmental Sire Summary, according to the association's executive vice president Earl B. Peterson.

All Simmental bulls that meet progeny qualifying standards are automatically included in the Sire Summary and are eligible for Genetic Trait Leader consideration. Sires may be named in more than one trait, provided their progeny rank in the top two percent for each trait.

The 1984 National Simmental Sire Summary, which will contain data on a total of 1,426 bulls, will be released this fall. The Sire Summary is mailed free of charge to all members while nonmembers may obtain copies by mailing a check for $5 per copy, to the American Simmental Association, One Simmental Way, Bozeman, MT. 59715.



Signal, a top genetic trait leader, scored well in four of the trait tested categories.

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

The opportunity to contribute to the new livestock section of this publication is certainly an appreciated challenge. Having served as Lancaster County's Extension Livestock Agent for the past 18 months, I have become involved in several aspects of the local livestock industry and am impressed by its impact on Pennsylvania's agricultural economy.

Lancaster County's heritage is rich in livestock production boasting over 285,000 hogs, 270,000 head of cattle and calves, and 5,700 sheep. These totals rank the county first in both hog and beef production and third in sheep. Several major marketing outlets are within the county's boundries and the agribusiness segment is very important to the needs of producers.

Youth are actively involved in 4-H and FFA livestock programs, and their contribution to the industry is expressed through the promotion of red meat products to the general public by way of junior livestock shows and sales.

Through this column, I hope to provide educational ideas, helpful hints, up-to-date research findings and enjoyable reading. Including information pertinent to the season, the economy and the total livestock industry are also in priority. From time to time this space may be used to recognize outstanding achievements and contributions by producers, industry leaders, agribusiness personnel and youth.

I will be open to suggestions and comments from the readership in hopes of providing useful and needed information. This writing challenge gives me an opportunity to become even more involved in the livestock industry and will open the door to meeting many more of our good, agricultural people.

Livestock Ledger, written by Chet Hughes, has been added to the livestock section to provide a specialist's viewpoint on areas such as nutrition, health, breeding, housing and herd management. The column will run every other week.

Are raw soybeans a good mix for sows?

NEWARK, DE — A recent report on research at the University of Nebraska concerning the use of raw soybeans in swine rations has stimulated considerable pork industry interest.

Pork producers are always on the lookout for alternative feed rations. At the current price of soybeans, not many growers will be tempted to feed raw soybeans now, but some may have tucked away the thought for a future day when they've got more beans than they know what to do with.

However, the idea may not be as good as it sounds, cautions University of Delaware extension livestock specialist Ken Kephart. He feels there are still questions to be answered regarding the effectiveness of untreated soybeans as a supplemental protein source for swine.

The main problem with raw soybeans is the trypsin inhibitor, a tox-in that limits protein digestion in nonruminants, including pigs.

"We've known for almost 70 years that uncooked soybeans aren't suitable for hogs" Kephart says. "Heat the beans to destroy the trypsin inhibitor and they're an excellent source of protein. But now researchers at the University of Nebraska report that you can feed raw soybeans to pregnant gilts with no adverse effects — at least in the short run."

According to Kephart, gilts in the Nebraska study received 14 percent crude protein rations that contained either soybean meal or raw soybeans as the supplemental protein source. The gilts remained on the rations for the first 110 days of gestation, then were switched to a normal 15 percent corn-soy diet. Researchers report that the raw soybeans had no effect on the number of pigs born alive or on pig weights at birth, seven, 14 or 21 days of age.

Sows in both groups lost about the same amount of weight during lactation. One unexpected result was that survival among piglets in the raw soybean group was nearly 10 percent greater than among those in the soybean meal group, and the difference was statistically significant.

Is this a breakthrough?

Before answering that question, Kephart says several facts need to be considered. "This study used pregnant gilts, not growing-finishing pigs," he says. "And the data reported were from only one reproductive period. Even so, the results aren't so surprising when you consider the work conducted earlier, during the 1970s, in Minnesota, Oklahoma and South Dakota."

Those early experiments showed that depriving pregnant gilts of adequate protein has little effect on the number of pigs born alive. And despite some conflicting results, many studies show that sows on low protein diets farrow pigs of normal size.

As for the apparent increase in survival rates, Kephart asked Dr. M. A. Crenshaw, one of the researchers involved in the study, whether this effect was real or by chance.

"We feel the extra fat in the raw beans was responsible for the increase in pig survival," Crenshaw said, adding that work is continuing with the same group of sows.

With the second litter, the researchers saw a six percent increase in survival, down from the 10 percent increase observed with the first litter. They say the reason was probably because the sows were older.

How much "true" protein is a sow getting when fed a 14 percent diet containing raw soybeans? Crenshaw guessed it would be less than 14 percent but more than the nine percent sows would get from a straight corn diet. He told Kephart he and his colleagues plan to conduct metabolism studies soon. Until they have those results it's impossible to tell how well the sow is digesting the protein in a raw soybean ration.

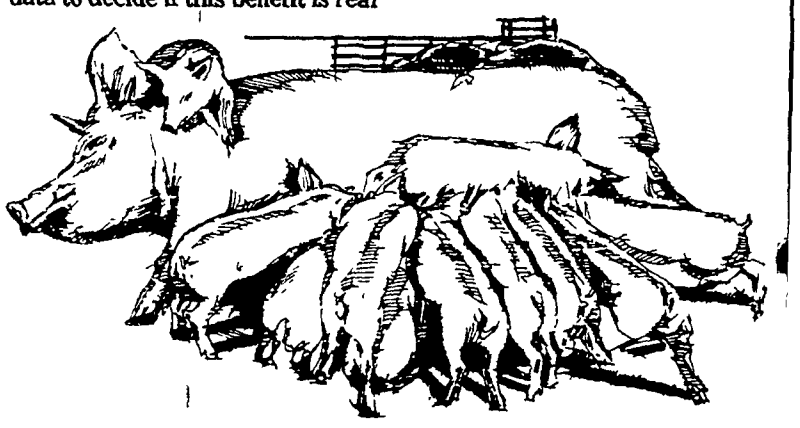
What about the cost? Earlier this summer when soybeans were $7.93 a bushel, soybean meal (48%) was $274 a ton, and corn $3.90 a bushel, a 14 percent crude protein ration using soybean meal would have cost $168 a ton–assuming no mixing cost and $15 for vitamins and minerals. At the same time, a 14 percent ration with raw beans would have cost $174 a ton.

It wouldn't have paid to feed raw soybeans to sows then, and at current feed prices, it certainly would be more expensive to feed a raw soybean ration than one containing soybean meal, Kephart says.

"The Nebraska experiment showed an increase in baby pig survival, which in some cases might outweigh the higher feed cost," he adds. "But we need more data to decide if this benefit is real and whether it will occur with older sows."

Also needed is more research to learn the long term effects of feeding raw soybeans to sows. So far, scientists at Nebraska have had no problems getting them to cycle or settle. But it is not known what will happen after several litters.

As for feeding untreated soybeans to growing-finishing pigs, could this be done without affecting performance? "No," says Kephart. "Up to market weight, pigs consuming raw beans experience depressons in growth rate and feed efficiency. That's been shown consistently by many nutritionists, including those at Nebraska who are feeding raw beans to sows."



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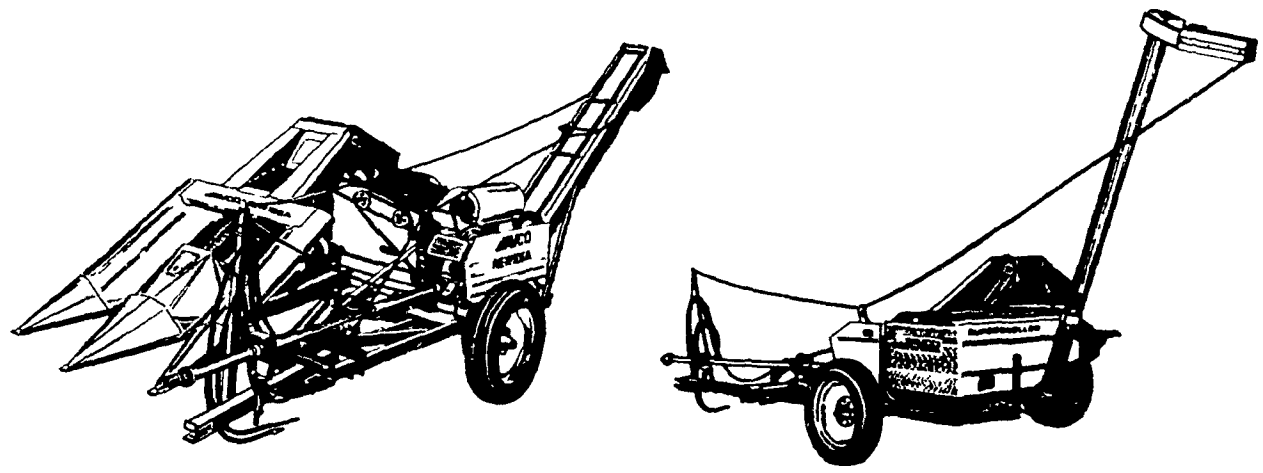

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Top beef experts address Horizons Conference

ST. JOSEPH, Mo. — Five of the nation's top beef cattle experts addressed the American Angus Association's Horizon Conference in Sept., speaking on topics such as reproduction and the changing economy.

Held in St. Joseph, Mo., the conference was part of a two-day program celebrating the 100th anniversary of the American Angus Association. More than 1,100 people attended the program, according to Dick Spader, the association's executive vice president.

Heading off the Horizon program was Dr. Robert Long, Texas Tech University. Long challenged cattle breeders to forget the terms elevation, length, profile, and the like and to objectively measure cattle to determine which posses superior genetic traits.

"Don't change (your cattle) too much," Long told the group, "Keep selecting for reproduction efficiency, growth rate, composition and longevity."

Oliver Hansen of the Liberty Trust and Savings Bank in Durant, Iowa, presented "A Banker's Position in a Changing Economy." Hansen did not paint a rosy economic picture.

"Bank deregulation, growing federal deficits, and high interest rates spell trouble for the future for many people," he said.

The farm economy is in better shape than many suspect, though, Hansen said. Half of the farm debt is owned by only 14 percent of the farmers, and that means most people in agriculture are on very solid footing. The 14 percent who owe half the debt are the ones who have the problem, he added.

"They are the ones who will need good cash flow in order to meet their obligations," Hansen said. "More credit is not necessarily the answer, and there will be some liquidations."

Hansen cautions that if your neighbor has to liquidate, don't criticize him for mistakes. "Look upon it as something that could have happened to you if you had made a wrong judgment call," he said.

"The only reason why we may need to get our cattle a little bigger is to satisfy the carcass requirements for boxed beef," Dr. Fanny Fox, Cornell University, N.Y., told the Angus breeders.

Size, Fox said, has little to do with production efficiency in beef cattle. On the other hand, he stressed that fertility is the one trait most directly related to profitability.

If size and growth rate alone do not necessarily indicate improved efficiency, then how do we select the cost efficient animals? The answer is simple, according to the Cornell scientist and active cattle producer.

"For cattle of the same mature size, you figure out which one will grow the fastest," Fox said, "It is that simple."

Fox urged the cattle industry to move toward breeding cattle that fit a given feed supply - cattle that are able to efficiently use a given forage supply. A cow that averages 24 pounds of milk a day during lactation needs forage that averages 80 percent TDN.

"So, if you have grass out there with only 60 percent TDN, Fox said, "Then you'd better have cows that give less milk, so they will breed back."

"I am convinced that for the present and for sometime in the future, the market will seek finished steers with the following specifications, said Dr. Bob Hillier, manager of Masters Feeders II in Garden City, Kans. Hillier listed these specifications as: weight, 1050 to 1,250 pounds; quality grade, low choice; yield grade, two and three with little if any premium for yield grade one; rib finish, should not exceed .3 and .4 inch; trimmable fat from kidney, heart and pelvic area, must be reduced to a minimum; and rib eye area should exceed 2 to 2.25 square inches per cwt. of carcass.

"The cattle we buy will normally have at least 30 percent to 50 percent blacks," said Hillier, who is in charge of an operation that turns out a quarter of a million finished steers a year. "Why? Because they help us sell a pen - blacks as a rule sell better..."

Hillier urged cattlemen to breed and crossbreed cattle more intelligently. Hybrid vigor obtained from crossing high performance cattle is needed, he explained, and not indiscriminate crossing of inferior cattle, done under the guise of improving hybrid vigor and thus profit.

"We sell pounds and quality," Hillier stressed. "When crossbreeding results in more pounds gained economically, we are for it strongly, but we see so many instances where crossbreeding results only in mongrelization."

Height in and by itself is not a good measure of performance, he said. "Shorties" are coming into the feedlot, and the industry needs to move away from them as quickly as possible. On the other hand, there is no place in the business for the excessively tall, lanky steer being featured in the show ring today, he added.

Less than 2 percent of the total cattle population are seedstock that possess the traits to move the industry forward, Hiller said, thus putting tremendous responsibility on producers.

"Stop being just Angus breeders and become a really active, really involved member of this great American beef industry," Dave Pingrey, Black Bull Cattle Company, Benton, Miss. told the Angus breeders.

Pingrey, a past president of the American Angus Association, said,"...your challenge now as American beef producers is to invest the same effort (you invest in your Angus business and the American Angus Association) to help establish and maintain the direction and guidance of the overall beef industry. Join your state and national cattle organizations," he urged," and be a part of the working force that sets policies and fights battles."

Pingrey, who spoke on, "Here's Your Challenge Mr. Breeder," issued three challenges to the Angus breeders in the audience: 1. maintain the quality image of beef; 2. expand the Certified Angus Beef Program. and 3. understand the grass roots reasons why the Angus cow is the standard of the beef industry, and then perpetuate the traits in the Angus breed needed to keep her there.

"If we do these things and do them to the limit of our capacity, I can dream ahead to a hundred years from today," he said.

If this is done, he said cattleman are going to find, at the bicentennial celebration, national beef market with two qualities of beef - Certified Angus Beef, and an overall house brand.

Jr. Angus

(Continued from Page D2)

sired by a registered Angus bull and the dam must also be a registered Angus. Horned, scurred, or red entries are ineligible to compete. However, animals with excessive white which would not be eligible for registration under association rules will be allowed to compete.

This will be a terminal show requiring on-hoof evaluation followed by slaughter and carcass evaluation of all entries. All steers will be processed on arrival for proper identification, and immediately prior to entering the arena, steers will be weighed and weight per day of age will be calculated.

During on-hoof evaluation, steers will be shown by age in classes divided after entries arrive. An on-hoof placing index will be computed on each entry, which will be used in combination with the carcass placing index to arrive at an overall grand champion.

The final placing index will be determined by using 60% of the carcass placing index and 40% of the on-hoof placing index.

To qualify for final placing and premiums, all of the following minimum requirements must be met: 1. USDA quality grade of low choice or better; 2. yield grade of 3.9 or better; and 3. carcass weight per day of age of 1.1 pounds or more.

The on-hoof show will be on Sunday, July 8, and results of the final overall placing will be announced prior to the selection of the grand champion female on Tuesday, July 10.

For more information and details on this show, contact the Junior Activities Department, American Angus Association, 3201 Frederick Blvd., St. Joseph, Missouri 64501 816/233-3101.

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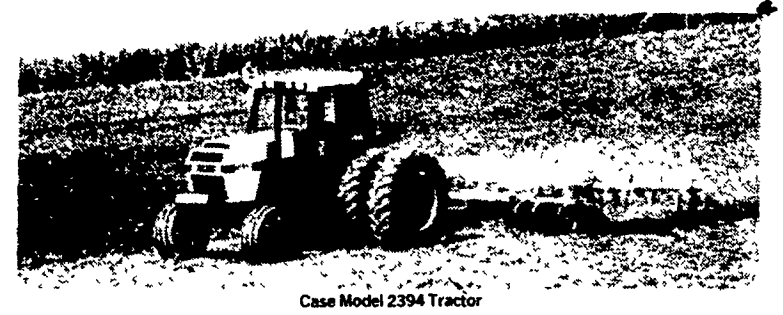

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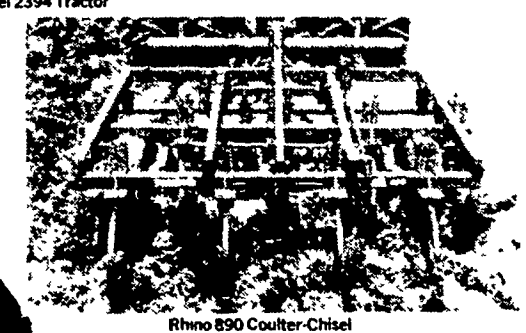

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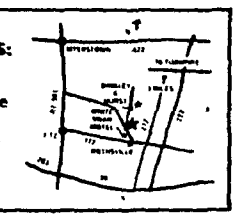

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If livestock vaccine fails, call USDA

WASHINGTON — Livestock vaccines and other veterinary biologics are supposed to work.

If they don't, the U.S. Department of Agriculture wants to know why.

"There's good reason for concern — by you and USDA — if you have trouble with any licensed vaccine, bacterin, antitoxin, serum or related product," said David Espeseth, senior staff veterinarian for USDA's Animal and Plant Health Inspection Service's biologics program. "Few products are tested as thoroughly as the veterinary biologics licensed by USDA.

"We don't expect any problems," Espeseth said. "That's why we're particularly interested in hearing from you if you believe a biological product failed to do what the label said it would or if it produced unexpected results or adverse side effects."

Espeseth said the Virus-Serum-Toxin Act of 1913 requires all veterinary biologics marketed in interstate trade to be licensed by USDA and to be pure, safe, potent and effective.

"Licensing and inspection procedures keep producers and their products up to the mark – requiring them to adhere to high standards of production, sanitation and record keeping," he said. "Even the labels and instructions for use meat meet USDA approval."

However, Espeseth said, USDA is trying to keep its licensing procedures in tune with the needs of today's agriculture.

"We've changed some things to make it easier for manufacturers to put certain new products on the market," Espeseth said. "We've encouraged development of biologics that are ordinarily not profitable for manufacturers to develop – but which may be badly needed on a limited basis when outbreaks occur. We've done this by providing for limited sales of experimental vaccines that have not met all of the more expensive and time-consuming testing procedures.

New USDA regulations have also expanded the licensing and use of autogenous biologics – products that are made from organisms isolated from a specific disease outbreak, he said.

"We've also put out the first conditional licenses," he said. "This is a way we can meet emergency needs or products for species other than cattle, hogs and poultry. In these instances, we don't require testing for safety and purity. Just this past year, such licenses were issued to two manufacturers for vesicular stomatitis vaccines and to another company for an avian reovirus, the cause of pale bird syndrome in chickens.

"We anticipate this provision of the regulations will be used more and more to get needed products on the market quickly while we're developing testing criteria for regular licensing procedures."

Since 1981, 12 new companies have been licensed to produce biologics. During the same period, USDA has licensed some 55 new products or new combinations or forms of agents that can be used successfully to combat animal diseases.

These include such diverse products as a bacterin to prevent Johne's disease or paratuberculosis, three new bacterins to fight fish diseases, a live bacterial product to fight atrophic rhinitis and pneumonia in swine, the first E. coli bacterin-toxoid, a vaccine that prevents pinkeye in cattle and a product to prevent haemorrhagic pneumonia in mink.

USDA also licensed a killed bovine rhinotracheitis, virus diarrhea parainfluenza-3 vaccine for use in cattle. This was the first time a killed virus vaccine was used in a three-way product.

While USDA rules and licensing procedures are intended to be fail-safe, there is always a chance for a mishap, Espeseth said.

"To get the results indicated," he said, "be sure you followed the directions exactly. Be sure your needles and equipment are clean. And then, if there are problems, notify your area USDA office for Animal and Plant Health Inspection Service – Veterinary Services, which is usually located in the state capital.

"If there's a problem, we want to know."

Price spread can affect prices

NEWARK, Del. — The farm-to-retail margin or spread on pork can be an important influence on live hog prices, but it's a price factor that's hard to predict with much precision, says University of Delaware extension marketing specialist Carl German.

The farm-to-retail spread is simply the difference between the retail price of a pound of pork and the equivalent farm value for the liveweight of hog needed to produce a retail pound. The U.S. Department of Agriculture says that on average it takes 1.7 pounds of live hog to yield a pound of retail pork.

"The spread or margin on pork, however, isn't constant from month to month," German says. "First, there's been a long-term uptrend in the pork margin–reflecting increased costs of assembling, processing and distributing pork to consumers. There also are seasonal and month-to-month changes in the spread that are sizable. The shorter-term variations in pork margins have been adding to the volatility of hog prices–and also making price forecasting more difficult."

Comparing pork margins in the April-June quarter of this year with the same months a year earlier illustrates the potential price impact of changes in the farm-to-retail spread. The USDA estimated the 1983 spread at a national average of 96.4 cents per retail pound of pork, compared with 79.9 cents in the second quarter of 1982. The difference of 16.5 cents when translated to liveweight is $9.70 per hundredweight.

In other words, the increase in the pork spread would account for nearly a $10 reduction in live hog prices – assuming all other price influences were unchanged from the previous year. But there were other changes that affected hog prices, too, including an increase of about four percent in the per capita production of pork.

The average price of barrows and gilts at seven terminal markets during April-June this year was $46.65 per hundredweight, down from $56.46 a year earlier.

"Larger pork supplies probably accounted for $4 to $5 of the price decline and there were other price factors – both positive and negative," German says. "But wider margins were a significant negative influence on prices in this period."

Periods when margins narrow temporarily have the opposite effect on hog prices. This gives hog prices an added boost.

"Short-term changes in pork margins result in part from normal time lags in the adjustment of retail prices as live hog prices change," German says. "The time that elapses during the processing and distribution of pork means that at a minimum there will be some lag in the upward and downward adjustment of retail pork prices.

"In addition, merchandising strategies of retailers are not necessarily geared to quick price adjustments on every item whenever wholesale values change."

Instead, retailers are more likely to look at overall department and store margins, German adds. And for individual items whose prices fluctuate, price changes are likely to be made only when there are signficiant changes in wholesale costs and when price changes in a particular direction are expected to persist for a while.

German says in the case of pork, the total farm-to-retail margin is broken down into farm-wholesale and wholesale-retail components.

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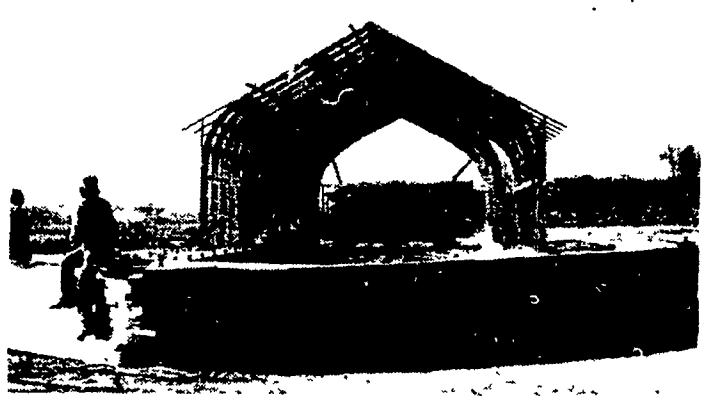

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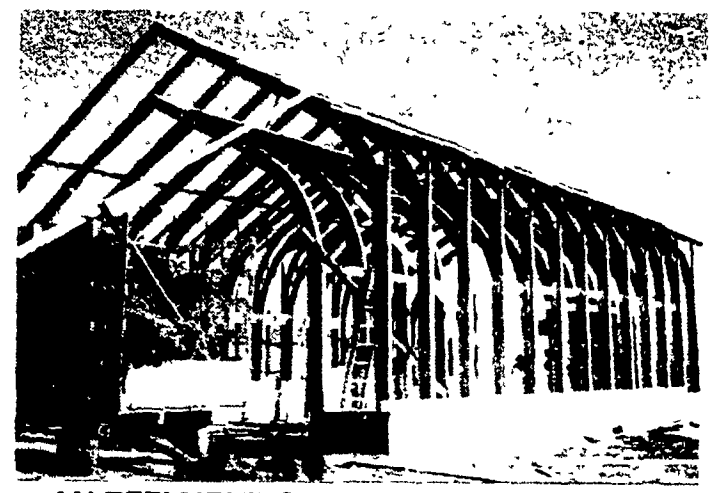

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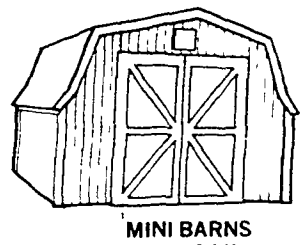

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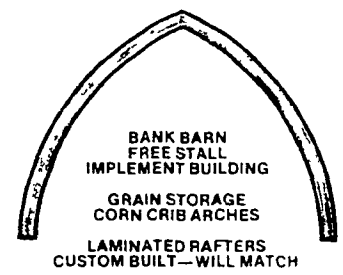

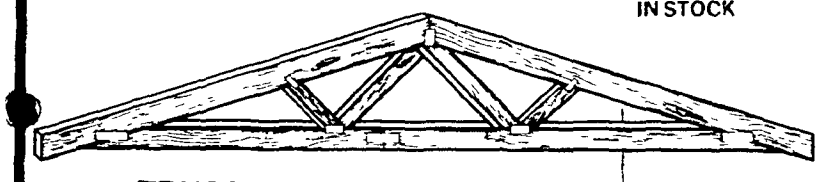

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BUSINESS NEWS...

Being greeted by Gary Waters, Director of Poultry Marketing and Operations for DeKalb AgResearch, are, from the left, Dave Fahs, Clay Mumma, John Melhorn and Nelson Groff.

Melhorn attends session

DEKALB, Il. — Melhorn Sales, Service & Trucking Co. in Mt. Joy was represented recently at the DeKalb hatchery Conference held in Norfolk, Va.

The DeKalb Hatchery Conference is held annually for managers of hatcheries affiliated with DeKalb from throughout Canada, United States and Mexico. This year's Conference was attended by over 100 persons. Purpose of the Conference was to update hatchery managers on genetic research, advances in hatchery operations, management techniques and marketing skills.

Jack Nelson, Vice President of DeKalb's Animal Sciences Division, told the Conference that based upon the best available data on market share, DeKalb was, today, the No. 1 breeder of egg-laying chickens in all of North America.

Melhorn Sales, Service & Trucking Co., is the sales representative for DeKalb York Hatcheries.

Forwood heads Eastern

SYRACUSE, N.Y. — In a reorganization meeting of the Board of Directors following the 61st Annual Meeting of the largest dairy cooperative in the Northeast, Earl Forwood, of Hop Bottom, was elected president of the cooperative. Former President, Stanley A. Korona, of Amsterdam, N.Y., was elected to serve as Vice-President. The meeting was held October 5.

George Fuller, of Cohocton, N.Y., was selected for the office of Secretary of the Board, succeeding Forwood in that position. George Stambaugh, of Newville, was reelected to the office of Treasurer, and Daniel Fox, of Ephrata, was named Assistant Secretary and Treasurer.

The Executive Committee of Eastern now consists of Earl Forwood, Stanley Korona, Robert Hill, Jr., of Memphis, N.Y., Leo Connor St., of Bridgeport, Vt., and C. Lee Greenwalt, of Lawrenceville.

Earl Forwood, with wife Frances, has operated a dairy farm in Susquehanna County, since 1959, and they have been Eastern members since that date. He served as both treasurer and delegate of the Hop Bottom Local, and was elected to the Board of Eastern in 1980. Prior to his election as president, Forwood was Secretary of the Board for two years.

The Forwood home farm consists of 163 acres of which approximately 100 are tillable. There are presently 35 milking head and a number of replacement cattle. Since purchasing the farm in May of 1959, Forwood has built about one mile of diversion ditches and installed 2,000 feet of tiling to the tillable acreage. His support of conservation practices earned the Susquehanna County Outstanding Conservationist Award in 1981. Earl Forwood also has been a director of the Mountain View School District for seven years, and a former director of the Scranton Intermediate Unit, 19. The couple belongs to the Pennsylvania Farmers Association, and are active in the Hop Bottom Lutheran Church.

Rumensin OK for dairy heifers

INDIANAPOLIS, Ind. — Dairymen can now get replacement heifers into milk production sooner by increasing their rate of gain with Rumensin. The FDA has granted Elanco Products Company approval for its use in dairy replacement rations.

First marketed in feedlot cattle in late 1975, Rumensin is also widely used in cattle on pasture. In 10 experiments in replacement heifers, 150 to 200 mgs. per head per day of Rumensin increased daily gains an average of about 10 percent.

Berks Farm installs Butler Liqui Stor system

BY SALLY BAIR
Staff Correspondent

ELVERSON — Like most dairy farmers, Marvin and Gary Stoltzfus feel that manure management is one of the biggest challenges they face in their 100-cow dairy operation near Elverson in Berks County. To help meet the challenge this father and son partnership became the first location in Pennsylvania to install a Butler Liqui Stor system.

With an additional 120 head of young stock, Gary Stoltzfus says, "Manure handling was taking too much time; we didn't have the capacity."

The Butler Liqui Stor system will allow the storage of six months' supply of manure and waste water, with its 360,000 gallon capacity. And if the Stoltzfuses should expand, the Liqui Stor tank can be expanded also. It presently measures 62 feet by 16 feet, but the 5 foot by 8 foot steel staves are erected vertically, and an additional row can be added to a height of 24 feet.

According to Chuck Aungst, a representative of Butler Livestock Systems which markets the system, the Butler side mount pump is the heart of the system and is the reason Butler was able to go into the liquid manure market.

Aungst explains that Butler has built bolted tanks for storage of petroleum products, municipal water supplies and waste storage since the 1920's. The Butler pump can agitate and pump at a rate of up to 6,000 gallons per minute.

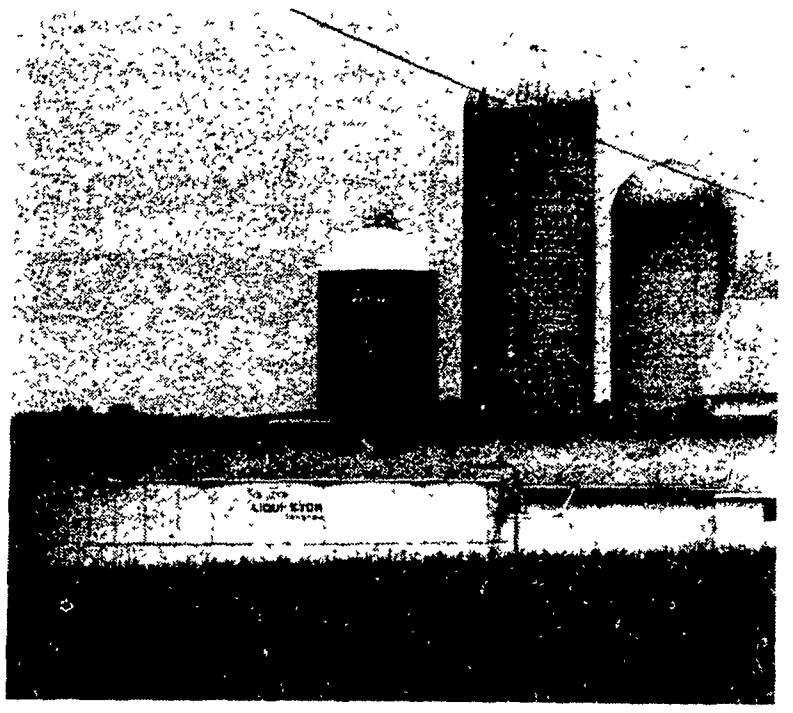
The Butler Liqui Stor tank has a polymer finish. The base metal is prepared for coating through a three stage wash-rinse followed by sandblasting. The coating is baked at 300 degrees for ten minutes, giving a dry film thickness of five mil or greater. This finish provides protection to base metal from stored manure in weather.

The system has been on the market since the Fall of 1982 on a full scale, and Aungst says, "The liquid manure market is growing. We'll market a lot of them."

At the present time the Stoltzfuses are scraping manure into reception pits, which have a vertical 16" Butler shredder pump. This pumps and agitates the manure underground into the storage system. The milkhouse water also goes into the reception pit.

Gary Stoltzfus says, "We wanted to be able to store manure and put it on the land in the spring and fall when we need it the most. We will inject it to save the value of it."

The system was sold by Gene Stoltzfus of the Dependable Motor Company. There will be a Field Day on the Stoltzfus farm on Nov. 1.



This Butler Liqui Stor System is the first installed in Pennsylvania and is located on the farm of Gary and Marvin Stoltzfus near Elverson in Berks County.

Butz stresses the positive

EPHRATA — Earl Butz, former U.S. Secretary of Agriculture, gave positive news to agribusinessmen at the 105th PennAg Industries Association Convention in Seven Springs, Champion. What farmers need is more chemicals, science and imagination and less government regulation to continue to feed the population of the U.S. and much of the world.

He also claimed that the news media put too much emphasis on farm foreclosures and not enough (if any) emphasis on farms consistently run in the black. The latter total half the farm operations in the country. In fact, farmers are America's biggest single-source purchasing power, with gross farm income totaling $146 billion last year and expected to rise $6-8 billion higher this year.

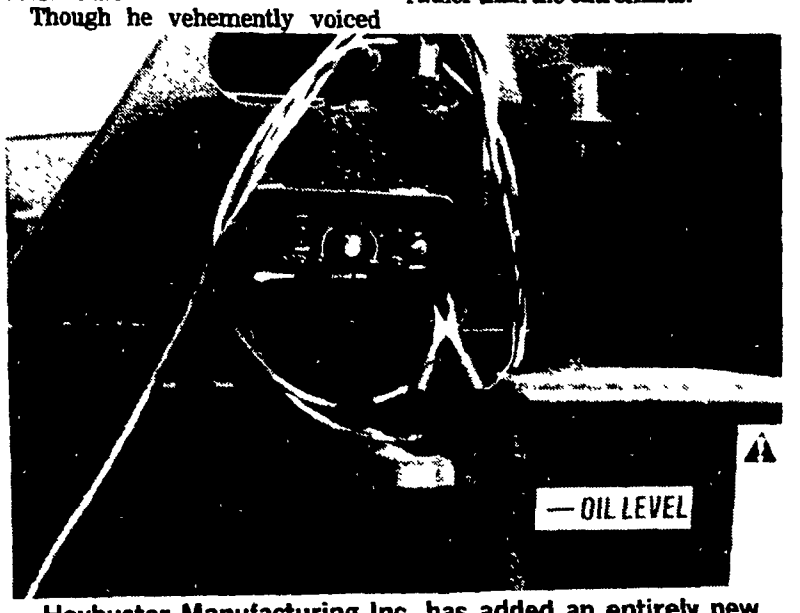
Butz talked of going back to organic methods of farming such as in pest control. He said, "Because we use poisons, chemicals and antibiotics, we are able to feed the people of America for only 17% of their take-home pay. In this country, people on welfare live better (in terms of things they have) than the top half of any other nation on the face of the earth." In view of those facts and figures, Butz, with a whimsical sarcasm, state, "Sure, we can go back to organic gardening, but before we do it someone must decide which 50 million Americans we are going to let starve. That being decided, the rest is simple."

There is a rainbow in agriculture according to Dr. Butz. With the world population at 4.6 billion and expected to pass 7 billion by the year 2000, food production must double to accomodate everyone. And if we can keep agriculture profit-oriented and free from regulation, we can, through technology and our sophisticated equipment, meet this new, phenomenal challenge.

Malcolm Toon, the former U.S. Ambassador to the U.S.S.R., also spoke at the convention.

He bluntly advised that the U.S. eliminate "chumminess" with the Soviet Unit and treat them as people dedicated to a government in total opposition of ours. Further, the Soviet Union would "commit any obscenity to gain its political ends," the Ambassasor stated. As cases in point, he referred to the Soviet invasion of Afghanistan, the recent attack on the Korean Flight 007 and possible involvement in the assassination attempt on Pope John Paul II.

Though he vehemently voiced negative perceptions of the Soviets, he acknowledged that the U.S. must continue to deal with the U.S.S.R. to maintain a formal relationship with them and to keep communications open between the two super powers. This is especially important because our relationship with the U.S.S.R. is at its lowest ebb since the Cuban Missle Crisis of the 1960's and the coldest days of the Cold War. To maintain at least civil terms with the Soviets, Toon suggested that Reagan pay close attention to the seasoned professionals of his staff rather than the extremists.

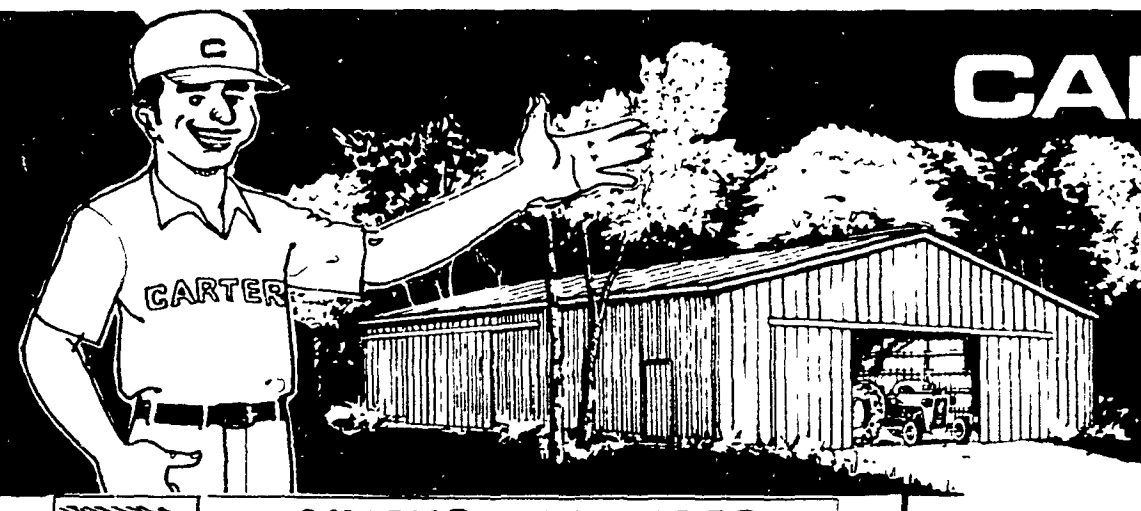


Haybuster Manufacturing Inc. has added an entirely new electro-hydraulic sensing unit to its line of portable, tub hay grinders.

The new electronic unit "senses" when grinding slows down due to tougher hay and automatically slows down the feed so it doesn't fill as quickly. This prevents clogging and assures precise grinding control.

"The sensing unit also controls the load on the PTO, keeping it constant to prevent jarring and banging," according to Joe Anderson, Haybuster President.

Haybuster manufactures three different size, portable tub grinders for loose hay, bales, all feed grains, cob or shelled corn.



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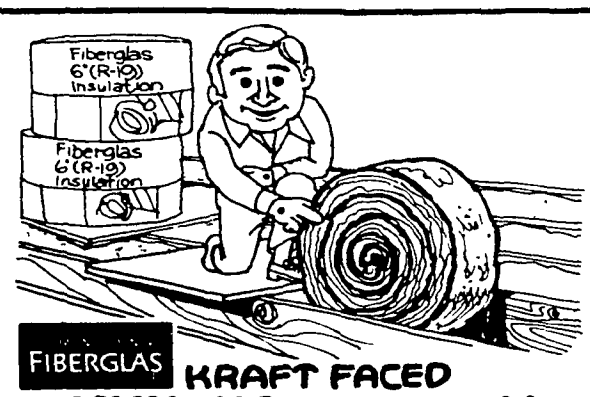

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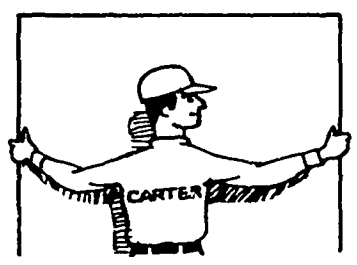

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11'	11.05	—	—	—	—	12.02
12'	12.06	15.58	18.02	8.32	13.78	13.12
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Vegetable grower treats with fumigant

VINELAND, N.J. — A new technique for controlling weeds and diseases in several vegetable crops is generating considerable interest among growers in southern New Jersey.

The practice involves application of Vapam fumigant through sprinkler irrigation systems to control a broad spectrum of weeds and grasses, as well as several soil-borne diseases which can adversely affect yields of crops such as lettuce and onions.

One of the first growers to try this technique was Victor Malench, who farms 65 acres of lettuce, onions, broccoli, spinach and other vegetables in Vineland, N.J. This was two years ago, and Malench is still growing onions on this same field, which hasn't been treated again with fumigant.

"Even though the Vapam application was made two years ago, I'm still seeing good results in terms of reduced disease and weed pressure," the grower says.

To date, Malench has used sprinkler-applied Vapam only on onions and lettuce, the latter of which he regards as his main crop. Between 20 and 25 acres of Malench's farm is devoted to lettuce production in the Spring and Fall, including varieties such as Boston, Romain, Bib, Endive and others. These are grown on 14-inch rows with 12-inch spacings.

"I began using Vapam at the 30-gallon per acre rate strictly to control diseases," Malench explains. "But addition of another 15 or 20 gallons of Vapam to that rate will help control weeds as well.

Vapam is the only fumigant labeled for application through sprinkler irrigation systems, and Malench feels that this is a big plus compared to conventional injection of other fumigants. The application is much easier than dealing with injection equipment and plastic mulch. More exact metering of application rates is possible, and irrigation water serves as an effective seal to keep the Vapam in the ground after it is applied.

The Jersey grower claims that his farmland is home to "just about every type of grass that's native to the state". He labels chickweed and galansoga, however, as being particularly troublesome.

In addition to disease and weed control, Malench observes that Vapam is providing other benefits to lettuce, including some growth response and more uniform emergence and growth throughout the season.

"I'm a great believer in getting lettuce off to a good start once it emerge," Malench says. "The Vapam is definitely contributing to more uniform emergence.

"It makes a difference when you can cut all your lettuce at one time," he continues. "Otherwise, you have to spot pick at harvest time. Heads get stepped on and yields are reduced. This is where a uniform stand is a big plus."

To apply Vapam through his irrigation system, Malench uses a Hydro-Flo pump to inject the fumigant into a section of aluminum pipe positioned near the discharge section of the main pump. This set-up insures that no fumigant gets into the main line of the system.

"I don't want to have to open all the ends of the mains after application to let the Vapam out of the system," he explains. "This way there's no potential for harming other vegetable crops."

Malench's irrigation system is comprised of 24 Rainbird sprinklers per acre, with one sprinkler positioned every 40 feet. Seven and one-half gallon per hour nozzles are used, and Malench puts new nozzle tips on the sprinklers before applying Vapam through the system.

"A 7-gallon nozzle can become a 12-gallon nozzle after several years of use, and this will throw off your calibration," the grower cautions. "And, you can't just change one nozzle tip without throwing off the amount applied from the other nozzles. You've got to change tips on all the nozzles."

Duirng Vapam application, sprinklers are run long enough to carry the fumigant eight to 10 inches down into the soil. Getting the Vapam down to this depth usually means running the sprinklers for one and a half to two hours. After the Vapam injection is stopped, Malench likes to run the sprinklers another half-hour or so to provide a "cap" to seal the fumigant in the ground.

"I recommend applying the Vapam on plowed ground that hasn't been worked," the Jersey grower says. "Compacted ground will slow down water penetration."

Malench says that this method of fumigation will cost between $200 and $300 per acre, depending on Vapam rate.

"I don't look at this treatment as a way to save money, but instead as a way to make money by controlling diseases and weeds," he says. "We've seen some definite benefits so far."

South Jersey vegetable grower Victor Malench reports significant advantages of sprinkler-applied fumigant over conventional injection. Malench and his two sons, Chris, left, and Joe, have used the technique on lettuce and onions to provide economical control of both diseases and weeds.

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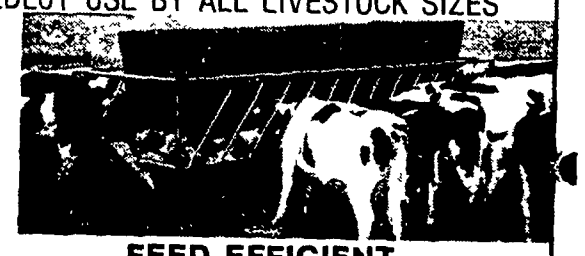

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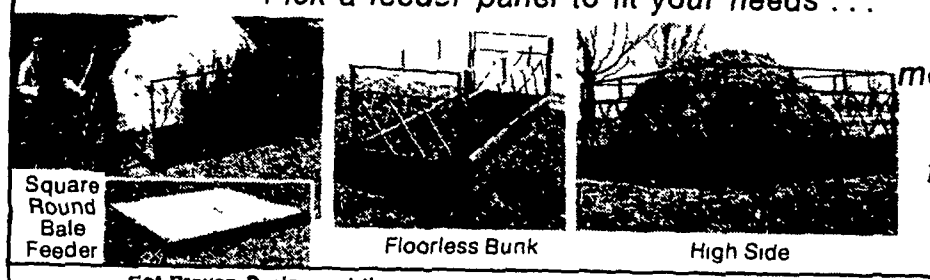

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Harvestore holds workshops

CHICAGO, Il. — The Ninth North American Agricultural Lender's Conference sponsored by A.O. Smith Harvestore Products, Inc., featured some innovations at the 1983 session held Sept. 11-13.

This year, selected important subjects were discussed in close encounter workshop sessions rather than from the podium. These subjects included use of micro-computers in lending and agri-business, cooperation between agri-business and ag lenders, operating farms for efficiency, and personal stress management.

"We felt that this approach would improve the effectiveness of the interchange between speaker and audience that's so important to successful communication in meetings of this kind," said Carl K Clayton, director of marketing staff services for Harvestore Products. "We also gave particular emphasis this year to practical information lenders could use in their day-to-day activities."

The Ninth North American Agricultural Lender's Conference sponsored by A. O. Smith Harvestore Products, Inc., featured general sessions on subjects of current interest to leanders as well as close encounter workshops on subjects such as use of micro-computers in lending and agri-business, cooperation between agri-business and ag lenders, operating farms for efficiency, and personal stress management.

About 400 persons from the United States and Canada attended the Harvestore system lender's meeting. There were representatives from 49 Harvestore system dealerships, 21 U.S. states and 2 Canadian provinces

The four workshops addressed a variety of subjects of vital interest today. "Micro-computers — Their Effective Use in Lending and Agri-Business," featured a banker and an agri-businessman who told how they used computers to make their work more efficient "Our Program for Efficiency" consisted of discussions by four Harvestore system farmers who described how they increased productivity and cut expenses with efficient management. In "Communications — Key to Our Mutual Success," two bankers and two agri-marketers told how they cooperated to their mutual benefit and that of their farmer customers. "Stress Management Today" featured a presentation on how proper living habits and diet can make life and work easier and more meaningful

The meeting also included a number of other presentations on subjects of current and practical interest. Among the speakers were Orion Samuelson, noted farm broadcaster and vice president of WGN Communications, who spoke on a recent visit to the Soviet Union, and the impact on farmers of the upcoming presidential campaign — and John Marten, staff economist for Farm Journal magazine, who reviewed the agricultural economic prospects for the upcoming year

Stouck gets bank post

GETTYSBURG — Dwight C. Harris, President of Farmers Bank and Trust Company, announces the appointment of Forrest L. Stouck as Assistant Vice President and Agricultural Loan Officer.

Stouck, a specialist in agricultural lending, will operate out of Farmers' Gettysburg office at 202 W High Street due to its central location to the bank's nine offices in York, Adams and Franklin counties.

Stouck is well known in the farming community. He has worked in the agricultural finance industry for 19 years. He was formerly with the Federal Land Bank and Production Credit Association office in Gettysburg and Dauphin Deposit Bank in Carlisle.

Stouck resides in Gettysburg with his wife, Sandra, and his son, Craig.

Forrest Stouck

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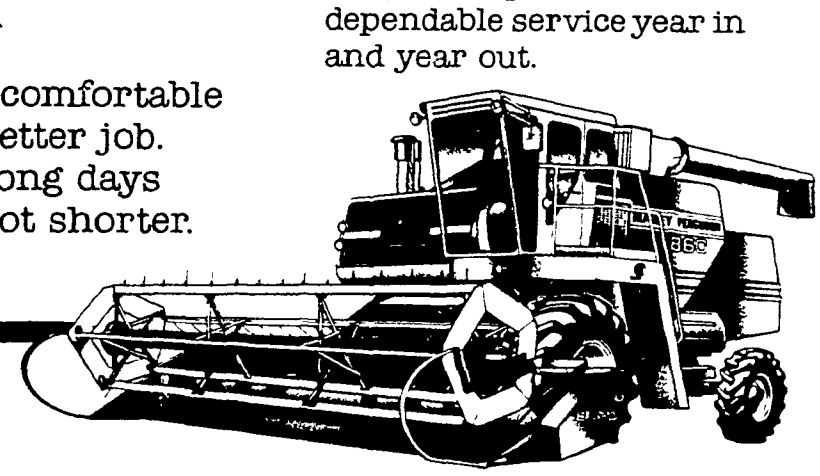

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MF announces lease plan

DES MOINES, Ia. — A new leasing program introduced by Massey-Ferguson will help farmers get new MF combines in their fields for this fall's harvest.

Developed as a cooperative effort between Massey-Ferguson and UCB Leasing Corporation of Des Moines, Ia., the Farm Finance Lease program features a 9.9 annual percentage rate; only an eight percent advance payment before harvest; a first annual payment after the harvest in January, 1984; fixed-rate lease payments; and a fixed option to purchase the combine at the end of the lease period for 10 percent of the lease value. Lease payments are tax deductible.

Many farmers have used equipment they normally trade on a new purchase. However, since trade-ins do not apply in a lease transaction, the Massey-Ferguson dealer can purchase the used equipment and provide cash flow to the farmer that often equals or exceeds the initial annual lease payment.

Massey-Ferguson and UCB officials note that the new farm finance leasing program is effective immediately and applies only to new MF combines. They add that lease application forms and supporting documentation requirements are very simple, and applications will be processed quickly to allow farmers to use the combines this fall.

Leasing can be a useful alternative method of financing farm equipment. Many farmers find it particularly effective in keeping lines of credit and working capital available for other purposes.

Full information on the new UCB Farm Finance Lease program is available from Massey-Ferguson dealers throughout the U.S.

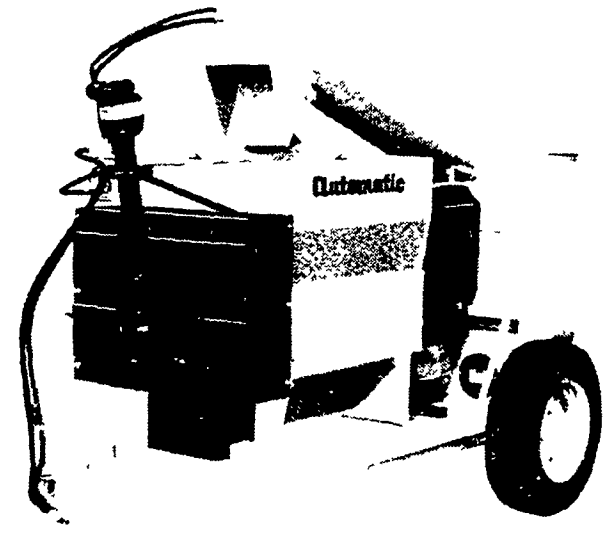
Automatic cites new blower

CHAMBERSBURG — Automatic Equipment announces the new 40-inch blower for their new line of portable grain roller mills, according to Ryder Supply.

These portable units are designed to process small grains, milo, shelled corn or corn-and-cob mix in capacities of 2400 and 3600 bu./hr. (shellcorn). All mills feature Automatic's one-fast-roll principle which eliminates clogging and packing even with high-moisture grain. One-fast-roll operation also means more capacity with less horsepower than comparable single-speed mills.

The 2400/3600 portable units are also available with the 11-inch auger discharge. Automatic is the world's largest manufacturer of farm-type roller mills with a complete line of accessories and automation equipment.

For further details contact the manufacturer, Automatic Equipment Mfg. Co., Department NR, Pender, Nebraska 68047, or the distributor, Ryder Supply, Box 219, Chambersburg, Pennsylvania, 17201.



This is Automatic's new 40-inch blower unit.

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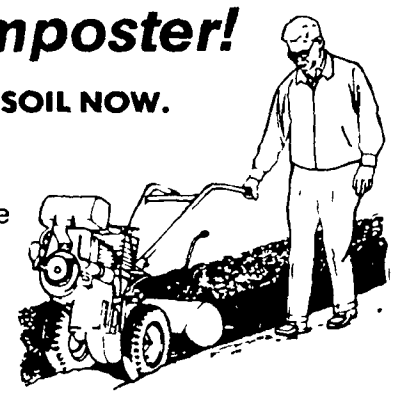

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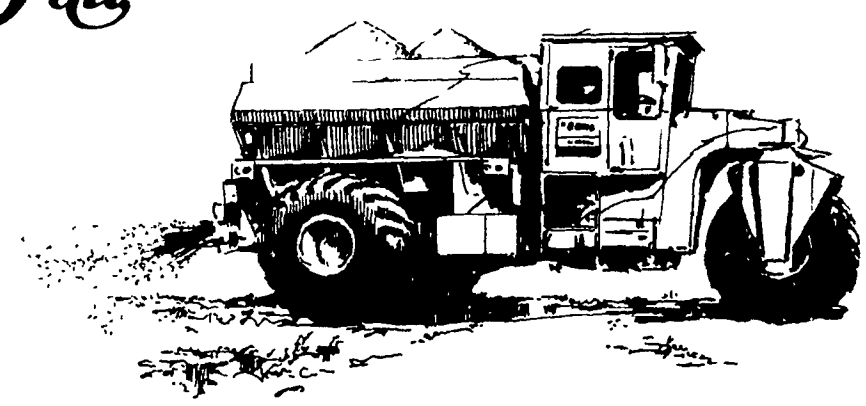
Do it all in the Fall



Once over with
ORTHO
UNIPEL® 21-7-14
this Fall, and you've finished basic corn fertility.

You'll get a big jump on Spring field work when you apply ORTHO UNIPEL 21-7-14 fertilizer this fall on Potash-responsive corn fields.

This UNIPEL Single Application fertilizer meets the local soil requirement for more Potassium than Phosphorus... to correct a nutrient imbalance caused by continuous high-yielding crops. It's the choice uniform single application fertilizer of many top corn growers. Many prefer a Fall application, but know if time gets away they can be equally assured of top results from Spring applied 21-7-14.

The homogeneous, uniformly-sized UNIPEL fertilizer pellets assure even spreading, well-balanced field fertility and plant feeding in the precise complete N-P-K ration you planned. The result — uniform plant maturity, higher yields and profits.

Let us provide you with precise recommendations for a Fall application of ORTHO UNIPEL 21-7-14 to meet your corn yield and profit goals.

APPLY LATE NOVEMBER OR DURING DECEMBER ON LEVEL SOILS!

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Unloader features options

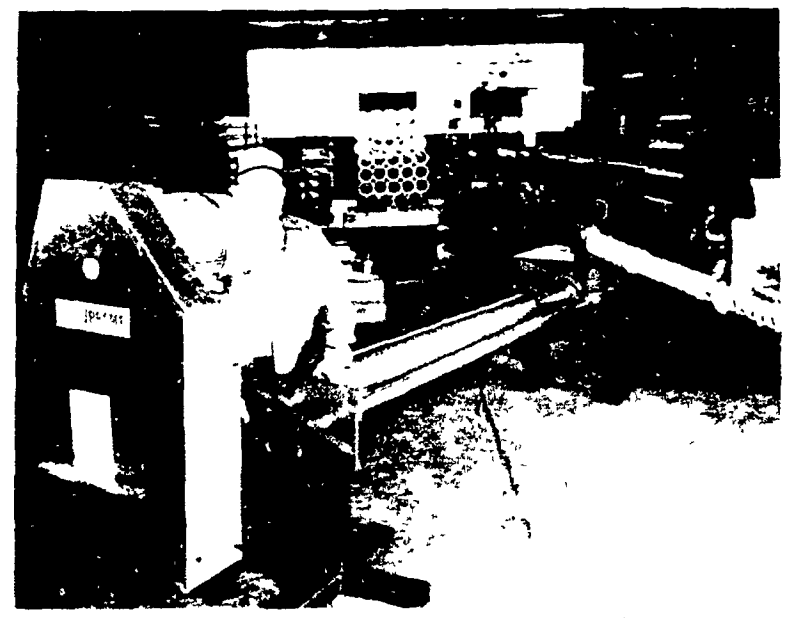
SCHILLER PARK, Il. — Supreme introduces the Supersweep Bottom Unloader. It's built tough to stand up to difficult conditions — ground ear corn, higher than recommended moisture, bigger diameter silos, freezing conditions.

The Supreme Supersweep is designed to fit the existing trough of most bottom unloaded silos. The trough mounted Supersweep makes your silo truly convertible. Your options aren't cast in concrete. If you want to change your silo to forage use, simply undo 4 bolts and slide in your forage unloader.

feeding of hi-moisture grain at approximately 300 bushels per hour.

For more information, contact Supreme Farmstead Equipment, 9515 Seymour Ave., Schiller Park, Il. 60176.

Supersweep features ratchet drive mechanism engineered to power the sweep auger relentlessly around the structure. Powered by a single 5 hp, 1750 rpm totally enclosed farm duty motor, the Supersweep offers first-in, first-out



The Supreme Supersweep Bottom Unloader features optional use.

AI dinner set Oct. 27

STANTON, N.J. — The annual dinner meeting of Unit 1, the nation's first artificial insemination cooperative, is scheduled for Thursday, Oct. 27, at the Stanton Grange Hall. Dinner is set for 7:15 p.m.

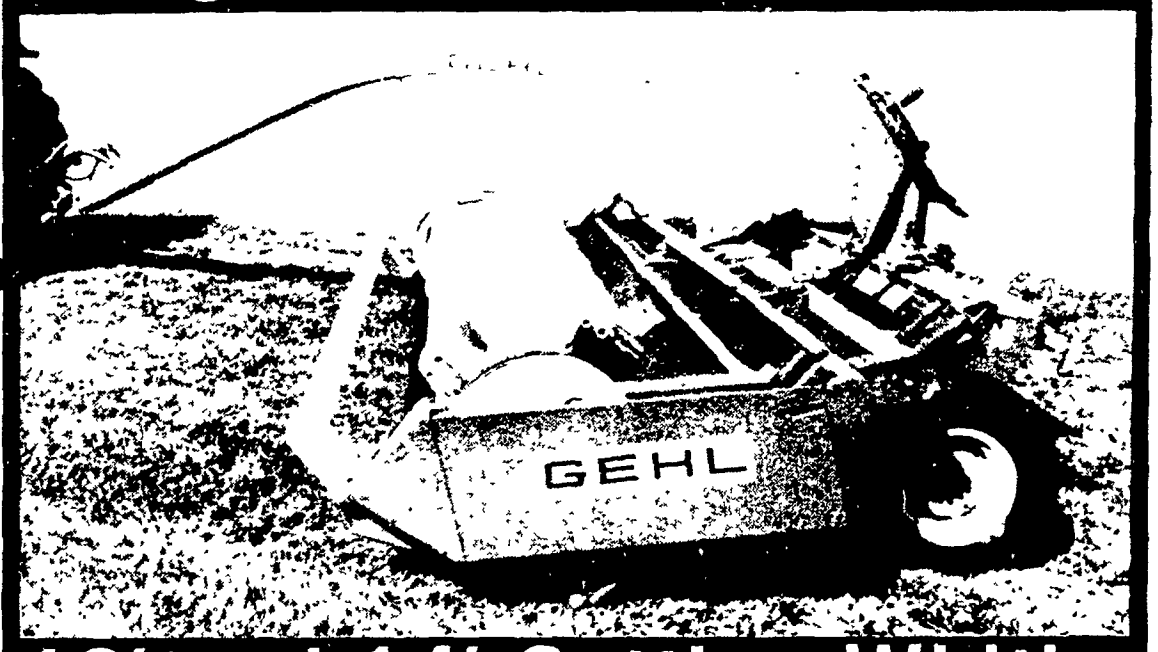
This will be the co-op's 45th anniversary. Unit 1, now a part of Northeastern Breeders' Association and Sire Power, Inc., had its beginning in Hunterdon, Somerset and Warren Counties in 1938. The first calf resulting from A.I. Service in the Unit 1 program was born on the Richard Schomp farm, a mile or two from the Stanton Grange Hall.

Speaker of the evening will be Lloyd Ebersole, Assistant Manager of Sire Power. Entertainment will be provided by popular singer, Mildred Hay.

Tickets are available from any of the Unit 1 technicians or by calling Frank Baylor, Unit 1 manager, at (201) 454-1414.

GEHL

Swing-Frame Mower Conditioners



12' and 14' Cutting Widths

Now you can get into high capacity haymaking with new swing-frame center pivot mower conditioners from Gehl. Our new 2230 has a full 12' cutting width while the 2262 offers a 14' cut **AND** high speed double sickle cutting action for faster cutting and increased capacity.

Both of these new mower conditioners feature totally hydraulic drive with high torque and smooth operation -- no mechanical main drivelines for reduced maintenance and parts.

These new swing-frame units pivot at the center of the frame for positive, easy positioning of the header. You can cut from the left side or right side of the tractor, or tow directly behind for roading. The result to you is reduced cutting time and fuel costs with nearly infinite manueuverability.

Both the 2230 and 2262 feature a 20" auger to feed the crop into the 57" wide conditioning rolls for thorough crop conditioning.

Now you can get into high capacity haymaking at self-propelled speeds and convenience, without the cost of a self-propelled The **NEW** 2230 and 2262 swing-frame mower conditioners from Gehl.

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All Forage Equipment has interest free waiver until Sept. 1, 1984

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Seidel tops Berks 4-H swine roundup

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — Charles Seidel, R1 Lenhartsville, a veteran 4-H'er in the showring with his prize winning pigs, took the Grand Championship in the market classes at the annual Berks County 4-H Swine Roundup.

Held at the Leesport Auction, the county roundup featured 50 hogs with 28 exhibitors. "These exhibitors ought to be congratulated on bringing out this type of quality to a roundup," stated Matt Parsons, hog specialist at Penn State and judge.

The champion pig of Charles Seidel commanded the high bid of $5.00 per round at the sale held that evening. The successful bidder for the champion, Weavers Farm Market, Sinking Spring, supported the club throughout the sale and added 8 more pigs to their total purchase.

The Reserve Grand Champion hog was exhibited by Greg Stricker, R1 Bernville, and sold for $1.50 per pound to Hatfield Packing. Hatfield's purchased 14 head and helped to bring the sale average up to 80 cents on the 50 pigs.

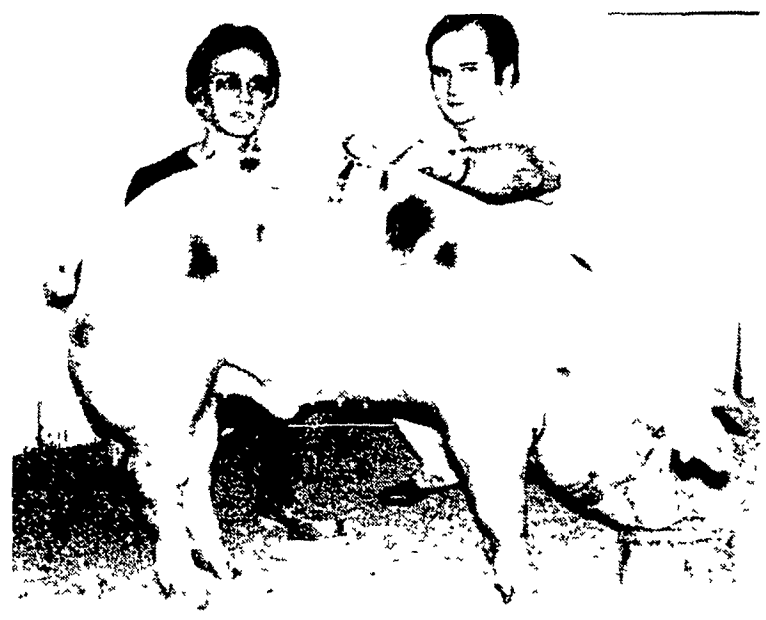
The sale was greatly supported by area businesses and the purchasers included: Newswangers Restaurant, Shirley's Lunch Counter, Marvin Frantz, Elmo Manieri, Kenneth Leiby Auctioneer, Van Mar Feeds, Leesport Market and Auction, F.M. Browns Sons, Leidy's Inc., Weaver Farm Maket, Hatfield Packing, Hamilton Bank, Ben Zack Meats, Richard Brandt Real Estate, Berks Lehigh Farm Credit, Farm Bureau of Souderton.

Fitting and Showing results:

Senior Fitting - Grand, Jan Adam, Hamburg, Reserve, Kirk Fisher, Oley
Senior Showmanship Grand, Mike Carter, Hamburg, Reserve - Charles Seidel, Lenhartsville
Intermediate Fitting - Grand, Rondy Martin, Oley, Reserve Merlin Scott, Oley
Intermediate Showmanship - Grand, Rondy Martin Reserve Steve Rohrbach Shoemaker sville
Junior Fitting - Grand, Randy Balthaser, Bern ville, Reserve Todd Rabenold, Kutztown
Junior Showmanship - Grand, Randy Balthaser, reserve Jina Leatherman, Hamburg

Market Classes

Champion Lightweight - Todd Rabenold, Kutz town, Reserve Dennis Cooper, Hamburg
Champion Middleweight Charles Seidel, Lenhartsville, Reserve - Steve Rohrbach, Shoemakersville
Champion Heavyweight - Greg Stricker, Bern ville; Reserve - Dennis Cooper, Hamburg
Grand Champion Market Hog - Charles Seidel, Reserve Greg Stricker



Charles Seidel, Lenhartsville, and judge Matt Parsons, of Penn State, are shown with grand champion of the Berks 4-H Swine Roundup.

Reserve grand champion of the Berks swine roundup was exhibited by Greg Stricker, of Bernville.

Showmanship champions in Berks include, from the left, Randy Balthaser, Mike Carter, Hamburg, and Rondy Martin.

Fitting champions in Berks 4-H Swine Roundup include, from the left, Randy Balthaser, Bernville; Jan Adam, Hamburg; and Rondy Martin, Oley, shown with Martin's entry.

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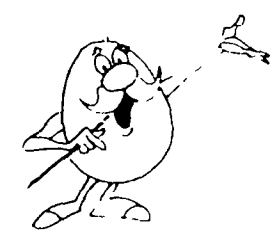

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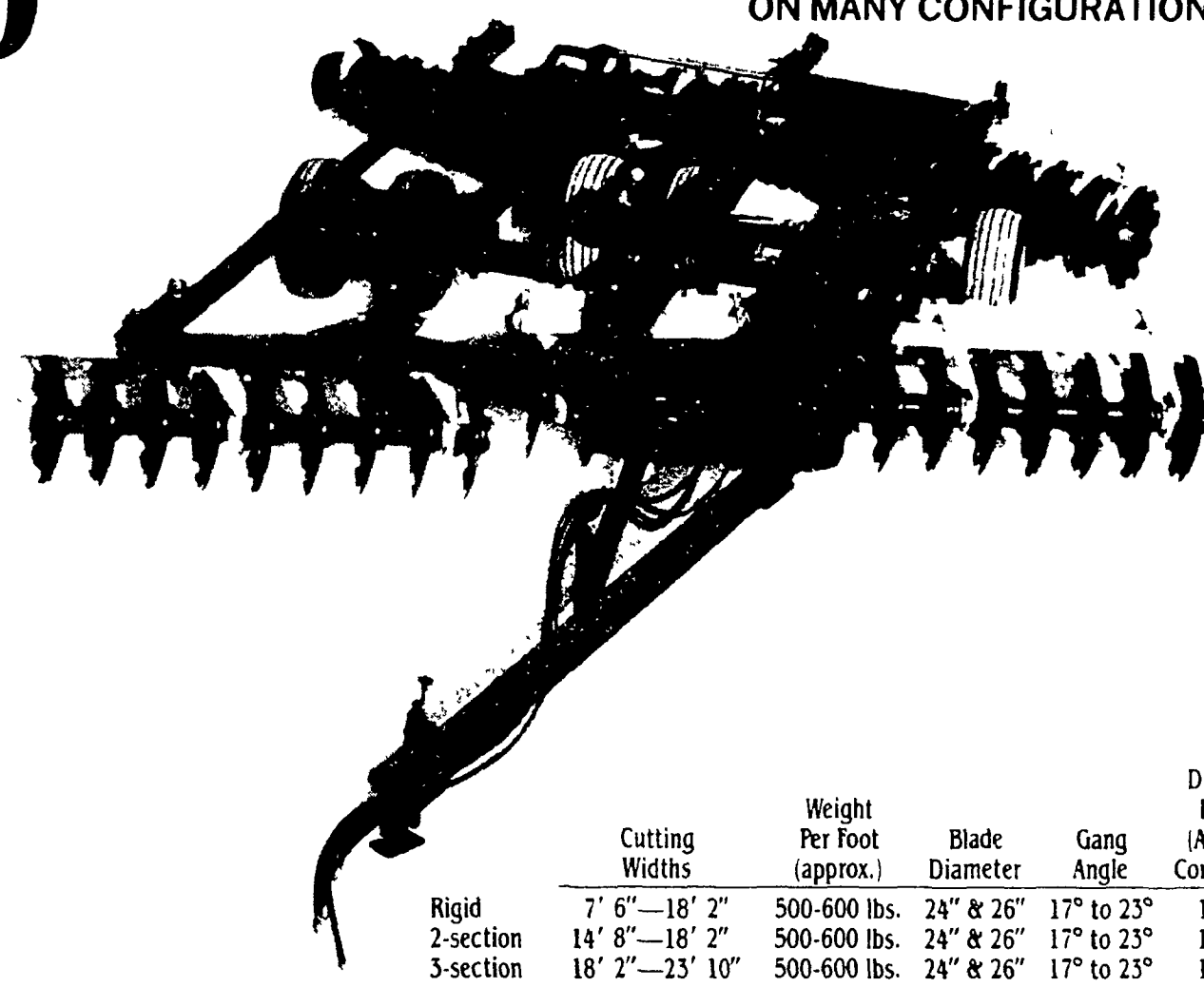
THE OD100 IS AN OFFSET MODEL DESIGNED FOR PRIMARY AND SECONDARY TILLAGE IN PENNSYLVANIA SOILS AND CROP RESIDUE CONDITIONS. IT IS A STRONG, HEAVY, RELIABLE DISK WITH TRIPLE SEALED BEARINGS, CAST BEARING HOUSINGS AND 1¾ INCH GANG SHAFTS. YOU HAVE TOTAL CONTROL OVER LEVELING ACTION AND DEPTH CONTROL THRU HYDRAULICS — NO CRANKS OR WRENCHES NEEDED. THE HYDRAULICS AND POSITIVE DEPTH STOP CONTROL KEEP THE DISK TRAILING STRAIGHT BEHIND THE TRACTOR AT A UNIFORM DEPTH NO MATTER WHAT YOUR FIELD CONDITIONS.

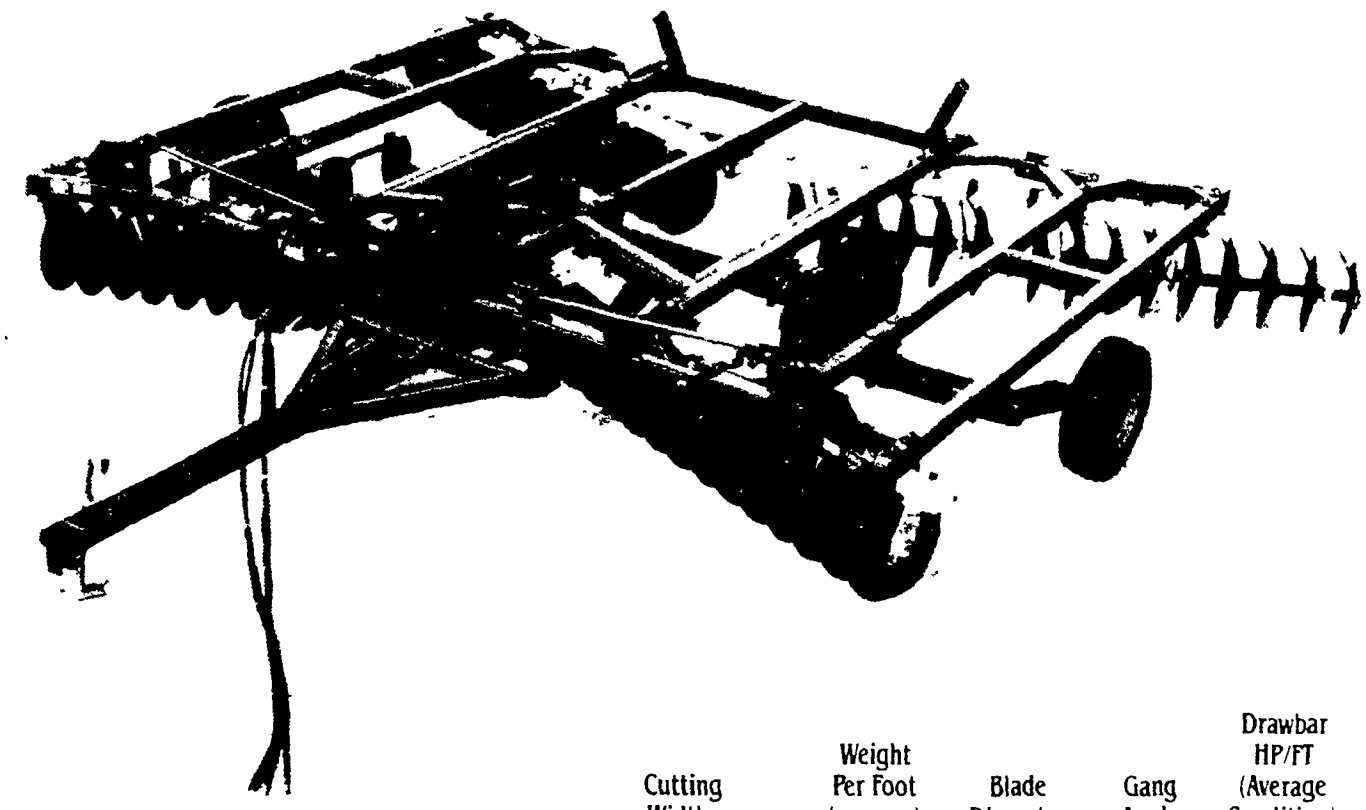


	Cutting Widths	Weight Per Foot (approx.)	Blade Diameter	Gang Angle	Drawbar HP/FT (Average Condition)
Rigid	7′ 6″—18′ 2″	500-600 lbs.	24″ & 26″	17° to 23°	10 HP
2-section	14′ 8″—18′ 2″	500-600 lbs.	24″ & 26″	17° to 23°	10 HP
3-section	18′ 2″—23′ 10″	500-600 lbs.	24″ & 26″	17° to 23°	10 HP

ASK THESE SPERRY NEW HOLLAND DEALERS FOR A DISK DEMONSTRATION

MODEL TD 50

THE MODEL TD50 IS AN ALL PURPOSE TANDEM DISK FOR A FULL RANGE OF PENNSYLVANIA TILLAGE OPERATIONS FROM CHOPPING RESIDUE TO SEED BED PREPARATION AND CHEMICAL INCORPORATION. IT CAN BE EQUIPPED WITH CUSHION-FLEX GANG BEARING SUPPORTS TO PROVIDE SHOCK RELIEF. POSITIVE DEPTH CONTROL IS INCORPORATED INTO THE HYDRAULIC AXLE CONTROL TO ASSURE UNIFORM CUTTING DEPTH.



	Cutting Widths	Weight Per Foot (approx.)	Blade Diameter	Gang Angle	Drawbar HP/FT (Average Condition)
Rigid	11′ 1″—16′ 2″	300-350 lbs.	20″ & 22″	20° fixed	6 HP
3-section	17′ 6″—30′ 3″	300-350 lbs.	20″ & 22″	20° fixed	6 HP

Tioga County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

July, 1983

Herds in the Tioga County D H I A in July 1983 which produced a rolling herd average of 650 lbs or more

OWNER	BRD	NO. COWS	DAYS MILK	LBS. MILK	LBS. FAT
Harold Robson Jr	Mix	50.2	91 8	22,109	766
L&J Holsteins	RH	38.9	89 0	18,904	747
Glenn Bowen	RH	38.0	87 7	19,292	733
Verne W Bowen	RH	40.9	89 2	19,286	704
P&E Machmer	R&GrH	25 4	87 8	17,986	692
Stephen E Bolt	R&GrH	67.2	86.9	18,778	*688
Simalot Holsteins	R&GrH	39.6	86 3	18,450	*687
Thomas Groover	R&GrH	27 3	85 9	18,595	686
Richard Groover	RH	40 7	83.1	18,372	684
Larry&Mary Herman	RH	47.9	87 0	18,370	679
Jay Foreman	RH	76.2	87.5	17,423	679
C&D Porter	R&GrH	43.9	87.4	18,749	673
Robert Shanley	R&GrH	68.1	87 8	17,367	663
Dale E Allen	R&GrH	69.3	88 7	17,710	655
MIC Realty	RH	53.0	89 0	18,104	653

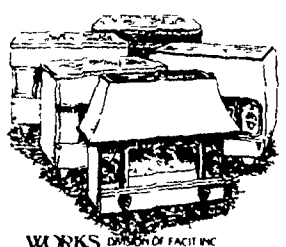
* 3 times a day milking

Cows that produced 750 lbs. of butterfat or more in 305 days in July 1983 in the Tioga County D.H I A

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS MILK	LBS. FAT	LBS. FAT
Larry&Mary Herman					
Boots	6 5	305	21,639	4 5	967
Tom Bower					
#52	4 10	305	19,549	4 8	931
#37	8-4	305	18,970	4 4	842
#10	5 10	305	20,354	4 1	831
Gerald Parker					
Joell	5-1	305	24,474	3 8	923
Harold Robson Jr					
Girlie	5-4	305	29,263	3 1	911
Dude	3 5	305	24,692	3 3	805
Bambi	3 10	305	22,017	3 5	779
Gert	5-0	305	22,431	3 4	770
Roy Schanbacher					
Marge	6-6	305	22,979	3 9	907
Keith Parthemer					
#163	10 5	305	20,995	4 2	892
Douglas Lawton					
#369	4 1	305	27,113	3 2	880
#368	4 1	292	19,680	4 0	789
John S Bennett					
Darky	8-7	305	20,099	4 4	878
Brenda	2-8	305	17,634	4 3	752
Danny E Stevenson					
#49	9-11	304	20,188	4 2	844
David Weaver					
Ello	9 6	305	22,700	3.7	841
Fay	7 10	305	15,997	4 7	758
Stephen Bolt					
Carl	6-0	305	22,123	3.8	841
Thilma	5-0	305	24,099	3.3	807
Lee	8-8	305	21,268	3.6	772
Cristi	5 10	305	21,573	3.6	767
• Robert Shanley					
#125	4 11	289	19,311	4.3	829
Paul Oakley					
Petunia	3-8	304	25,041	3 3	828
Mark Sherman					
#16	6-4	305	21,704	3 8	824
Bernard G Courtney					
101 Delp	6-10	305	24,711	3 3	823
Norman&Gary Jackson					
Jerry	3-11	305	22,463	3 6	808
Blossom	3-5	305	19,762	3 9	780
Richard Groover					
Gus	6-11	305	20,369	3 9	797
Jotowell Farm					
Jane	4-2	305	20,461	3 9	790
Jude	6-3	305	19,987	3 9	783
Theodore Schmelzle					
Nellis	5-0	305	20,712	3 8	787
MIC Realty					
Anjie	2-0	343	18,713	4 2	783
William Chamberlain					
#237	3-11	275	21,747	3 6	774
#199	5-9	277	20,281	3 7	755
Swedes Delight Farms					
Irene 24	7 3	304	20,676	3.7	774
Willys Hamilton					
#122	5-10	268	21,135	3 6	768
Neil&Karen Fisher					
Molly	8-0	305	20,896	3 7	763
Boroline					
Y34	3-0	305	16,645	4 6	761
Oliver P Butler					
Gig	7 7	305	21,904	3 5	759
William Wilcox					
Bessie	5-2	305	21,102	3 6	758
Glen&Dale Jackson					
Kate	2-11	305	17,163	4 4	758
Dale E Allen					
#90 0	5-11	305	20,863	3 6	755
Richard Chamberlain					
Micky	0-0	305	20,713	3 6	751
Marion Wood					
#6	0-0	305	14,481	5 2	750

Surdiac. Because when it's cold outside it should be coal inside.

The best heating appliance you can buy! Imported from Belgium and *hand-crafted* of finest quality cast-iron • Up to 90% efficiency • Heats up to 17,600 cu ft • Burns unattended up to 24 hours or more (go to bed at night and wake up comfortable) • Beautiful looking models to match both your heating and decorating needs



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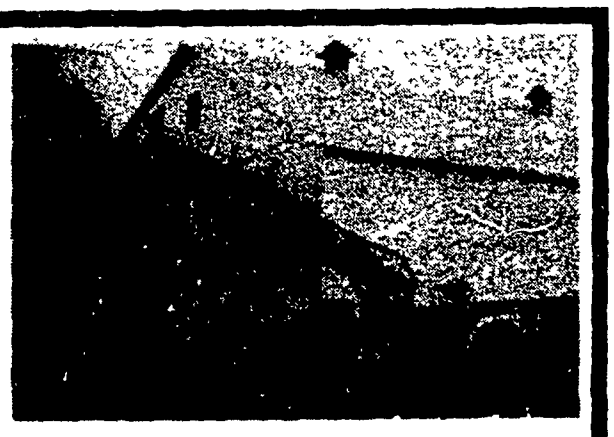

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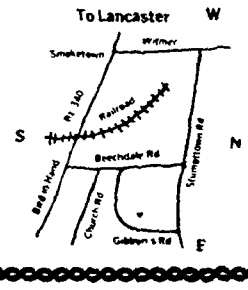

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Martin LIMESTONE

SEE YOUR LOCAL DEALER OR
CALL: BLUE BALL (717) 354-4125
GAP (717) 442-4148

NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	*123.00
550	4'0"	6'0"	10	549	220.00
550	4'0"	6'0"	7	751	274.00
1,000	4'0"	10'8"	10	827	324.00
1,000	4'0"	10'8"	7	1,129	406.00
1,000	5'4"	6'0"	7	1,028	378.00
1,500	5'4"	9'0"	7	1,388	509.00
2,000	5'4"	12'0"	7	1,735	620.00
3,000	5'4"	17'11"	7	2,432	837.00
4,000	5'4"	23'10"	7	3,130	1055.00
5,000	8'0"	13'7"	1/4"	4,484	1821.00
6,000	8'0"	16'0"	1/4"	5,588	1926.00
8,000	8'0"	21'4"	1/4"	6,981	2414.00
10,000	8'0"	26'8"	1/4"	8,375	2847.00
10,000	10'0"	17'0"	1/4"	7,829	2610.00
12,000	8'0"	32'0"	1/4"	9,768	3310.00
12,000	10'0"	20'6"	1/4"	8,946	2969.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	8'0"	40'0"	5/16"	14,823	5003.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
20,000	10'6"	31'0"	5/16"	15,105	5716.00
25,000	10'6"	38'9"	3/8"	23,883	7600.00
30,000	10'6"	46'6"	3/8"	27,923	8800.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc Exteriors of underground tanks are coated with black asphaltum paint Exteriors of above ground tanks are coated with red primer STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge We can provide timely delivery anywhere from 2 locations Quarryville, PA, and Clarksville, Virginia. Contact us for delivery costs. We invite inquiries by phone or mail.

USED STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
275*	27"	5'	14	250	*60
1,000	5'4"	6'	7	827	75 to 100
1,500	5'4"	9'0"	7	1,388	75 to 175
2,000	5'4"	12'0"	7	1,735	100 to 200
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
6,000	8'0"	16'2"	1/4"	5,123	500 to 660
8,000	8'0"	21'6"	1/4"	6,475	700 to 880
15,000*	10'	25'8"	1/4"	10,200	1650
20,000**	10'6"	31'0"	5/16"	15,105	2900
30,000	10'6"	46'6"	3/8"	26,874	3600

* Above ground
** 1 Remaining - it bears a UL label for underground service, the tank is exterior sandblasted & painted with KOPPERS Primer coating. Interior was hand-scrapped and water-washed clean.

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint.

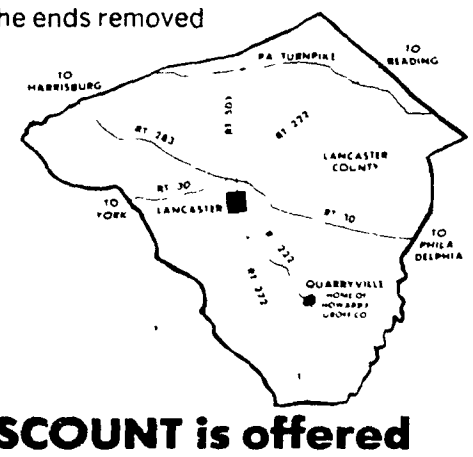
USED STEEL FUEL STORAGE TANK SHELLS

(no ends) FOR BRIDGES, CULVERTS, ETC.

Previous Capacity	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
2,000	5'4"	12'0"	7	1,615	*100 to 200
3,000	5'4"	17'11"	7	2,312	200 to 300
4,000	5'4"	23'10"	7	3,010	300 to 400

Used tank shells have the ends removed

LOW PRICE PROTECTION POLICY:
Within 30 days of purchase if someone advertises or offers at a lower price the same tank you have already purchased from us, let us know, because we'll pay you the difference!



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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Financial Problems?

Who doesn't have financial problems today? Certainly all types of farmers are on the down side right now. What will happen to family farm agriculture? Will it be replaced by something else? Will investors own all of the good farm land in the foreseeable future? Who will these investors be - business corporations (Tenaco is already a big owner of farm land), insurance companies (Prudential already owns over 750,000 acres), foreign investors (they probably own more than most people realize or most surveys being out), non farming individuals, or retired farmers and their heirs. The final and most important question is what about YOU? Will you be a farmer in 1985 or 1990? If you are then how many of your neighbors will go out of business so you can survive? These are cruel, hard nosed questions that are not even nice to consider - am I not right? But you had better consider all of them because you hold a major part of the answer in your own hot, grubby hands. Your survival - no not just survival but rather your success is a vital factor in the continuance of the family farm system in agriculture.

Some Ideas

If you are going to succeed in this not very cheery world of competitive agriculture, you will have to be better than you have been in the past. You will have to learn new ideas and techniques. Don't say "I'm too old". That is so much nonsense. The only time you are too old is when you are dead.

Financial Management

This is a strange entity to many farmers even though many of us have talked about it for years. Now more than ever a successful farmer is going to have to learn how to manage his finances. It is even more important than production management. How will you go about learning it? Let's look at some of the things you will have to do.

1. Be cost conscious - know what it costs to produce a product. Once you know how much it costs to produce something, the next step is what makes up this cost. Average costs are not good enough. You must know your cost. Example: In 1982, the analyses I ran had a cost of producing milk from around $9 per cwt to nearly $18 per cwt. Example: Four recent analyses I ran on corn production showed costs of $1.94 to $2.62 per bushel with cash costs of $1.51 to $1.96 per bushel. Hay costs ranged from $44 to $82 per ton.

2. Be return or profit conscious - it is essential to know the cost but it is also important to know the return. Example: One of my analyses that had a relatively low cost per ton for producing hay had a low return per acre due to low production per acre.

3. Use production management tools for a number of reasons. Let's use soil tests as an example: a. Can be used to make the best possible use of the fertilizer and lime dollar. b. Can be used to help set priorities on fields for allocating limited fertilizer and lime dollars. In many cases, it would be wise to just use lime if dollars were short. c. Can be used to help you put on a balanced nutrient program rather than a hit or miss program hoping for a savings of nutrients for the future.

4. Use lime where and as needed. It is a source of nutrients, puts PH in neutral, releases ingredients in the soil bank, stimulates plant growth, makes certain herbicides more effective.

5. Keep records - always, always, always keeps and use records. They are dull. They are miserable. They are lifeless. They also may be the thing that helps you stay in business as a successful farmer. If you can put up with them, they will serve you well.

GLICK STRUCTURES

"QUALITY DESIGNED STORAGE BARNS"

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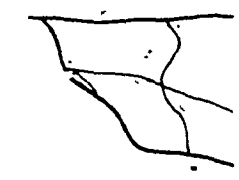

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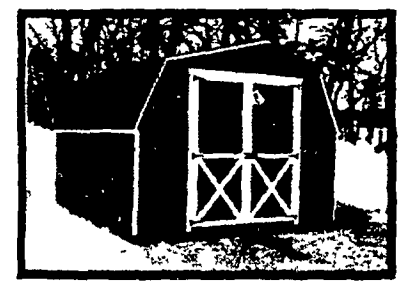

ALL SIZES FULLY ASSEMBLED

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★ OVERHEAD GARAGE DOORS AVAILABLE ★

6x8	$365	10x12	$600	12x18	$870
6x8	$405	10x14	$640	12x20	$925
8x10	$445	10x16	$690	12x24	$1090
8x12	$480	12x14	$750	12x28	$1270
8x14	$520	12x16	$810	14x24	$1545
				14x28	$1895

Upper Susquehanna DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

August 1983
ROLLING HERD AVERAGE
ABOVE 550 LBS. FAT

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Mountour County					
Carl R Slater&Son	RH	34.5	86.2	19,692	726
PA Dept of Agric	R&GrH	114.9	84.9	18,204	699
Lundy Brothers	RH	37 8	84.5	17,880	689
Mar-Ja Farm	RH	143 3	90.6	16,435	654
Northumberland County					
Truckenmiller Fms	R&GrH	62 7	89.0	19,642	744
Irvin Reynolds	R&GrH	78.2	86.7	20,033	691
Fred&Tom Strouse	R&GrH	60 5	88.5	17,160	656
RMD Shultz Farms	R&GrH	71 0	89.9	18,552	652
Snyder County					
HL Narehood&Sons	R&GrH	58.0	89.4	18,809	748
Glenn&Barb Carper	R&GrH	54.7	87.4	19,157	742
Harold S Hassinger	RH	41.2	89 1	18,005	715
Randolph A Hoffman	R&GrH	31.7	79.2	19,621	701
Elmer&David Apple	R&GrH	59.3	88.4	17,878	697
Robert Ulmer&Sons	R&GrH	61.4	86.6	18,637	696
Urie&Dan Yoder	RH	51.7	89.1	18,519	672
Dale Hornberger	R&GrH	36.0	85.9	17,526	661
Ivan&Marian Wenger	R&GrH	50.6	85.1	16,562	658
W Paul Womer	R&GrH	34.1	87.3	18,256	658
Jesse J Yoder	R&GrH	66.3	89.9	17,914	651
Union County					
Clarence W Beiler	RH	62.8	89.6	20,653	802
Locust-Row-Farm	R&GrH	43.3	90.8	18,599	718
Amos J Zook	R&GrH	50 3	87.1	19,141	704
John F Stoltzfus	R&GrH	48 9	88.1	19,394	698
Eugene Spangler	R&GrH	72 8	89.7	17,011	687
Wood Ann Farm Inc	R&GrH	30.9	87 3	18,774	684
Jonas R Zeiset	R&GrH	40 7	88.9	19,742	684
Elam Beiler	RH	43 5	89 8	16,269	680
Ben S Yoder	R&GrH	37 2	85.3	18,655	677

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS MILK	% FAT	LBS. FAT
Montour County					
Mar-Ja Farm					
Penny	5-2	305	24,581	3 4	842
Aaron&Edna Hostetler					
Friend	2-10	305	16,696	4.4	732
Northumberland County					
Paul Wolfe&Sons					
Harriet	6-1	305	15,987	4 4	704
Carmine	4-6	305	22,567	3 3	754
Crystal	3-9	305	20,821	3 7	769
Leon Epler Farms Inc					
1680968	7-1	305	21,753	3 8	832
37B8	6-11	305	23,957	3 2	774
Ernest Klinger					
63	4-5	305	19,690	3 8	743
106	4-2	295	18,601	4 1	769
Irvin Reynolds					
18	5-9	305	24,853	4 0	984
62	3-1	305	23,045	3 7	844
15	2-11	305	23,659	3 2	751
RMD Shultz Farms					
Ruby	3-11	300	17,841	4 3	760
Nellie	3-3	305	19,831	3 7	729
John Bomberger&Sons					
17	5-11	305	24,799	3 3	814
957	7-3	305	23,466	3 9	915
178	4-4	305	21,105	3.4	715
307	3-3	305	23,243	3 1	716
Oscar J Baumert Jr					
141	4-11	305	19,110	4.3	830
161	3-8	305	18,978	4 1	775
12	3-5	305	21,132	3 4	724
Shoch Manor Farms					
123	4-11	305	19,301	3 6	702
69	5-0	305	20,743	4 5	939
78	4-7	305	22,353	3 8	854
Harold Klock&Son					
Penn	5-7	305	20,255	3 9	794
May	6-4	305	21,271	3.6	765
Hidden Valley Farms					
Daisy	5-6	305	19,700	3.7	732
Fred&Tom Strouse					
Pet	3-3	305	21,926	3 4	741
Snyder County					
CC Fisher&Son					
Sam 131	6-0	305	23,547	3 4	805
Bovi 129	5-11	305	19,078	4 1	777
Leire Fry&Sons					
Spark	6-4	305	23,704	3 8	900
Calemty	6-1	305	20,476	4 4	893
Avon	4-1	305	17,144	4 2	721
Reba	3-8	305	19,072	3 9	740
Urie&Dan Yoder					
Martha	8-3	305	20,159	3 9	780
John&Margaret Shirey					
Sylv 151	6-8	305	29,055	3 3	968
Dewdp 84	4-11	305	21,760	3 6	787
Joyce 78	2-6	305	18,431	3 9	714
Harold S Hassinger					
116	7-10	305	16,774	4 8	804
160	4-4	305	19,775	4 4	867
157	4-6	305	19,223	4 0	772
HL Narehood&Sons					
Shirl 48	6-11	305	19,308	3 6	702
Lori 29	5-4	305	23,404	3 3	781
Joseph&Grace Blank					
Lilln 32	5-1	305	19,891	3 6	715
W Paul Womer					
Crisy 33	2-6	305	18,900	4.2	794
Randolph A Hoffman					
Pansy	6-7	296	21,174	3 6	764
Gail	6-7	216	19,386	3 9	764
Pam	4-0	284	20,376	4 1	835
James M Hunsberger					
41	6-0	305	20,418	3 8	776

(Turn to Page D17)

EVALUATE YOUR FARM BUILDINGS

How recently have you evaluated your buildings, machinery and livestock? Our agent in your area can help you and will gladly propose proper insurance coverage for all your fire and casualty needs.

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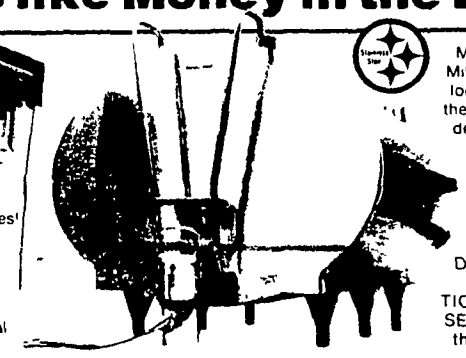
"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm
...its like Money in the Bank!



The HiPerForm Electronic Refrigeration Washing System has a new look and new features!
- Alarm Circuit
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- Manual Bypass
- Digital Display
- Automatic Interval Agitator
- Agitate Time Switch
- Digital Temperature Readings

Mueller Model OH Milk Coolers not only look good they offer the ultimate in sanitary design and are 100% stainless steel!

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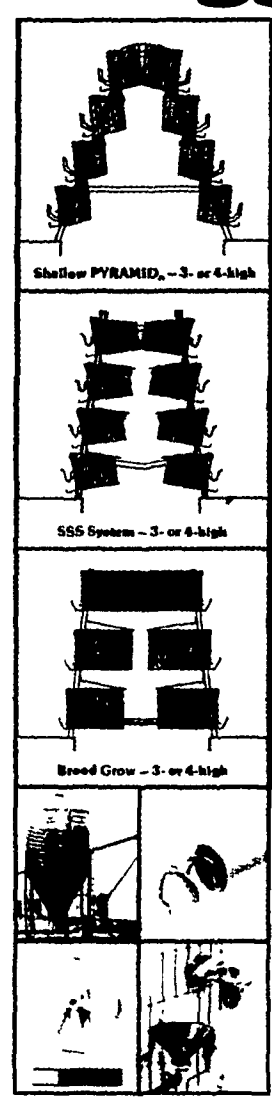
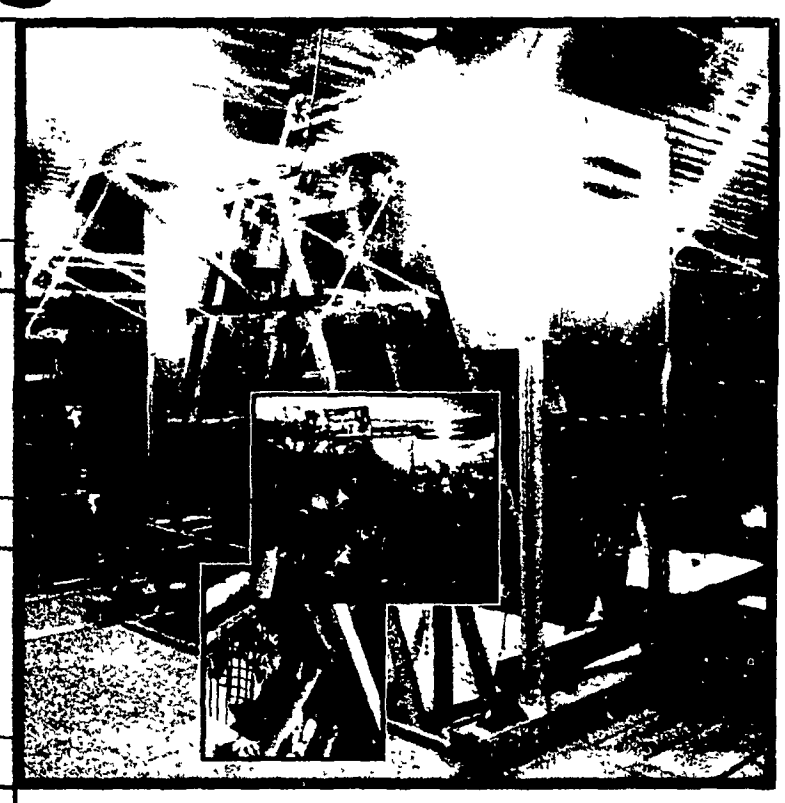
Fast track to egg cost reduction





Chore-Time's MEALMASTER FeedKar traveling feeder can help you get your egg costs on track Here's how

1. The typical chain feeder uses 1½ hp to feed each cage tier – 6 hp for a 4-high Our hopper system, traveling on tracks, is pulled by a cable using only ¼ hp – a 95% energy reduction!

2 Cuts feeder maintenance and labor costs to virtually "zero" You know what a chain feeder costs to maintain!

3 Evens out egg production from one end of the row to the other – birds at the front can't "highgrade" the feed

We'd like to talk to you about the other ways the nearly 200 feeders we've sold are helping owners Our FeedKar is now standard on all Chore-Time brood-grow and layer cages our famous shallow PYRAMID and new deep PYRAMID, our 3- and 4-high SSS

Find out more about the FeedKar – plus our line of cage systems and the Chore-Time "total package" of feed bins, auger, ventilation, and waterers

Northeast agri systems
NORTHEAST AGRI SYSTEMS, INC.
P.O. Box 187
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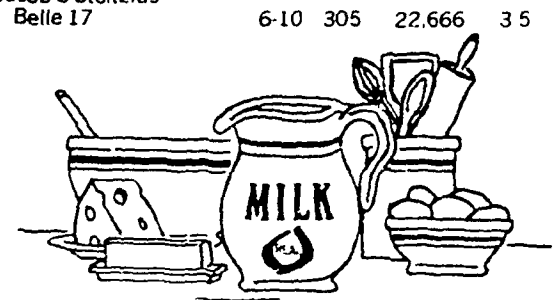
Phone: (203) 642-7529
Local Representative
DAVID NEWMAN
(717) 299-9905
CHORE-TIME

Upper Susquehanna DHIA

(Continued from Page D16)

Glenn&Barb Carper					
Josie 31	8-1	305	21,591	4 0	872
Wanda 11	4-2	305	19,055	4 6	874
Penny 47	3-10	305	21,294	4 0	842
Robert Ulmer&Sons					
Jessy 39	4-1	298	19,685	3 7	730
Misty 21	3-2	305	21,431	3 6	773
Elmer&David Apple					
36	5-5	305	24,467	3 7	906
17	4-0	305	19,367	4 0	770
56	3-3	305	21,621	3 8	827
Sauderdale Farm					
Hazel 35	5-7	305	17,355	4 3	742
Mary 75	3-2	305	18,019	4 4	788
Hilda 74	3-8	286	16,889	4 3	722
Ivan&Marian Wenger					
Princ 16	5-8	305	21,073	3 9	813
Lolip 35	6-9	305	20,493	3.7	764
Conewago Farms					
Pauli 55	4-3	305	20,354	3 6	735
D&N Hornberger					
Cindy 15	4-2	305	21,769	4 1	883
Gene R Klingler					
38	6-10	305	18,601	4 1	759
Jesse J Yoder					
Shane 51	7-9	305	21,904	3 4	748
Union County					
Joal Ann Farms					
Julia	3-2	305	19,984	3 5	707
Kenneth T Shuck					
35	4-4	305	19,737	3 6	705
Roland Hackman&Son					
Dolly	4-5	305	17,806	4 0	721
Amos J Zook					
Ellen	8-3	305	20,447	3 8	777
Rhonda	7-1	300	20,638	4 0	833
Esta	5-8	305	27,697	3 6	1002
Mandy	5-3	305	27,807	3 0	838
John F Stoltzfus					
27	3 2	305	18,584	4 0	741
Hemlock Meadow Farm					
Star	8-2	305	19,209	3 9	741
Purdy	4-4	305	20,962	3 3	702
Sandy	2-11	305	19,665	3 6	715
Mar	2-2	305	21 000	3 4	712
Wood Ann Farm Inc					
Lynn	4-6	305	24,437	3 3	818
Chris S Stoltzfus					
Heidi	6-6	299	23,291	3 4	795
Kore M Yoder					
Pat	7 0	305	23,617	3 1	724
Bertha	4-11	290	18,029	4 1	747
Barb	6 11	305	24,139	3 5	851
Leroy C Gotshall					
Olive	3 10	305	19,613	3 7	716
Mark A Mapes					
11	5-2	305	18,628	4 0	742
76	3-11	305	17,968	4 0	724
Jacob S Stoltzfus					
Belle 17	6-10	305	22,666	3 5	785



CLINTON COUNTY DHIA
August 1983

Paul L Courter led the Clinton County Dairy Herd Improvement Association August with the top herd

The cow completing the highest lactation was owned by Paul Dotterer

The top herd of Registered & Grade Holsteins completed the month with a Rolling Herd Average of 17,444 pounds of milk per cow, yielding 665 pounds of butterfat

Other top herds were

Robert Glen Dickey	17,291	662
A & C Graine	19,267	655
Ward & Keith Carson	16,768	608
J Henry Stoltzfus	17,298	600
Richard L Schenck	15,467	578
Ronald H Meyer	15,922	570
Paul Dotterer	15,271	566
Keith L Stein	16,213	564
Samuel S King	16,096	562

The cow completing the highest lactation of 305 days or less was 50, a 5-year-old Holstein owned by Paul Dotterer 50 produced 21,256 pounds of milk testing at 3 9 percent, yielding 830 pounds of butterfat in 305 days

Other top producing cows were

Blair & Elaine Courter			
Rose	19 677	4 0	792
Kristy	17 399	4 4	769
Lynn	20 384	3 8	768
Paul Dotterer			
60	20 602	3 7	769

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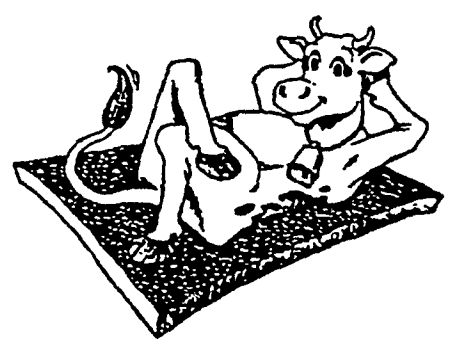

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Eastern National announces junior livestock winners

TIMONIUM, MD. — Of the 1,000 head of livestock shown at the Eastern National last week, approximately 448 head were exhibited by junior members.

Junior members exhibited their animals in market hog, market steer, heifer and market lamb classes. Competition for the juniors, at the show in Timonium, began Oct. 5 with market hog classes.

Champion hog honors went to Kyle Hoppes, Greenfield, Ohio, and his 245-pound entry. The reserve honors were earned by Troy McDonald also of Greenfield, Ohio. McDonald's hog weighed 240 pounds.

The 106 entries were judged by Tony Dobrosky, extension agent from York County, Henry Holloway of the Hampshire Swine Registry, and C.G. Thornhill, Louisa, Va.

In the market steer show Oct. 6, 120 entries competed for top honors. Overall champions and reserve champions in the individual classes were: Angus and Red Angus - Beth Baie, Waterman, Ill., champion, and Charles Boring III, Thornville, Ohio, reserve champion; Hereford - Tom Leonard, Leland, Ill., champion, and Michele Stull, Sand Spring, Md., reserve champion; and Shorthorn - Carol Lynn Hodiak, Woodbine, Md., champion, and Susan D. Moxley, West Friendship, Md., reserve champion.

Also Chianina-sired - Laurie Baie, Waterman, Ill, champion, and Brad Cook, Findlay, Ohio, reserve champion; Limousin-sired - Jeff Hitchcock, Gaithersburg, Md., champion, and James Hitchcock, Gaithersburg, Md., reserve champion; Simmental - Gina Thompson, Mount Perry, Ohio, champion, and Christine Simmons, Williamston, Mich., reserve champion; and Crossbred - Roy Hedrick, Petersburg, W.Va., champion, and Pamela Stabler, Brookeville, Md. reserve champion.

The show was judged by Dr. Doug Parrot, University of Illinois, Champaign, Ill.

The junior heifer show, judged by Gary Minish, Virgina Polytechnic Institute, Blacksburg, Va., saw 155 animals in competition. Champions and reserve champions were: Angus - Christine Simmons, Williamston, Mich., champion, and Sheri Rentz, Coldwater, Ohio, reserve champion; Charolais - Carla Clutter, Prosperity Point, champion, and Kirk Fisher, Oley, reserve champion; and Chianina - Karen Brothers, East Berlin, champion, and Andy Schubert, The Plains, Va.

From a field of 67 entries, John Shroyer, De Groff, Ohio, and his crossbred lamb won the market lamb class. Reserve champion honors went to Margaret C. Herr, Narvon. Herr's champion was also a crossbred. Ron Miller from Western Pennsylvania judged the contest.

Following are the class results of the four shows.

MARKET HOG SHOW
Class 1
1 Janie Brown 2 Brent Meranda 3 Bryan Green

Class 2
1 Christi Bentley 2 John Shroyer 3 Brenda Strohmer

Class 3
1 Kyle Hoppes 2 Dan Jennings 3 Dan Jennings

Class 4
1 Dan Jennings 2 Sherri Bentley 3 Richard Strohmer

Class 5
1 Sherri Bentley 2 Dan Jennings 3 Donna Day

Class 6
1 John Shroyer 2 Brenda Strohmer 3 John Shroyer

Class 7
1 Troy McDonald 2 Sherri Bentley 3 Troy McDonald

Class 8
1 Kyle Hoppes 2 Polly Freeman 3 Danny Hoff
Grand Champion
Kyle Hoppes
Reserve Grand champion
Troy McDonald

MARKET STEER SHOW
ANGUS AND RED ANGUS
Lightweight
1 Charles Boring III, 2 Anita Howe, 3 Rodney How

Heavyweight
1 Beth Baie, 2 Margaret C Herr, 3 Donna Day
Grand Champion
Beth Baie
Reserve Grand Champion
Charles Boring III

Approximately 120 steers were entered in the Junior Market Steer Show at the Eastern Livestock Exposition last week. Overall, 448 head of livestock were entered by junior exhibitors in the market steer, market hog, market lamb and heifer shows.

HEREFORD
Lightweight
1 Jodi Neuberger, 2 Travis A Werley, 3 John P Hausner

Heavyweight
1 Tom Leonard 2 Michele Stull, 3 Jay Wright
Grand Champion
Tom Leonard
Reserve Grand Champion
Michele Stull

SHORTHORN/POLLED, SHORTHORN
Heavyweight
1 Susan Moxley, 2 Carol Hodiak

CHIANINA-SIRED
Lightweight
1 Dean Riecke, 2 Jamie Kohr, 3 John Eaton

Mediumweight
1 Darcy Helmlinger, 2 John Shroyer, 3 Gina Thompson

Heavyweight
1 Brad Cook, 2 Dean Riecke, 3 William Canby

Heavy Heavyweight
1 Laurie Baie, 2. Darcy Helmlinger, 3 Jay Wright
Grand Champion
Laurie Baie
Reserve Grand Champion
Brad Cook

LIMOUSIN-SIRED
Lightweight
1 James Hitchcock, 2 William Ferrell, 3 Jennifer Langenfelder

Mediumweight
1 Jeff Hitchcock, 2 Bruce Bassler, 3 Janie Brown
Grand Champion
Jeff Hitchcock
Reserve Grand Champion
James Hitchcock

SIMMENTAL-SIRED
Lightweigh
1 Joel Park, 2 Michael Hunt, 3 Cindy Virts

Mediumweight
1 Gina Thompson, 2 Christine Simmons 3 David E Grimes
Grand Champion
Gina Thompson
Reserve Grand Champion
Christine Simmons

OTHER CROSSBRED
Lightweight
1 Pamela Stabler; 2 Vance Summerhill

Mediumweight
1 Roy Hedrick, 2 John Eaton
Grand Champion
Roy Hedrick
Reserve Grand Champion
Pamela Stabler

(Turn to Page D19)

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Jr. Livestock show

(Continued from Page D18)

JUNIOR HEIFER SHOW
ANGUS
Bred and Owned
1 David Hutchins, 2 Ernest Frey; 3 Rick Petow
Class 2
1 Anne C Keys; 2 David Dykes
Class 3
1 Jason Issacs, 2 Fritz Frey; 3 Anne C Keys
Class 4
1 Christine Simmons, 2 Sheri Rentz, 3 Charles Boring III
Class 5
1 Molly Cooper, 2 Charles Boring III
Class 6
1 David Hutchins, 2 Anne C Keys, 3 Heather Hamm
Class 7
1 David Hutchins, 2 Anne M Frey
Class 9
1 Catherine White, 2 Darrin Delozre, 3 Rick Petow
Grand Champion
Christine Simmons
Reserve Grand Champion
Sheri Rentz
CHAROLAIS
Class 2
1 Crystal Clutter, 2 Randy Ridgely
Class 4
1 Kirk Fisher, 2 John Eaton, 3 Kent Fisher
Class 5
1 Carla Clutter
Grand Champion
Carla Clutter
Reserve Grand Champion
Kirk Fisher
CHIANINA
Bred and Owned
1 George Frankenstein V 2 Kenianne Rarick, 3 Christopher Schubert
Class 2
1 David Bowman
Class 3
1 Karen Brothers
Class 4
1 Jamie Kohr; 2 Kennianne Rarick, 3 Christopher Schubert
Class 5
1 Karen Brothers 2 Andy Schubert, 3 Chris Geheke
Class 6
1 Douglas Moore, 2 Karen Brothers
Class 7
1 George Frankenstein V
Class 8
1 Jennifer Geheke, 2 Troy Geheke
Class 9
1 Jennifer Geheke, 2 Chris Geheke, 3 David Grimes
Grand Champion
Karen Brothers
Reserve Grand Champion
Andy Schubert
LIMOUSIN
Class 2
1 Tony Cummins
Class 3
1 Randy Ridgely; 2 Vicki Reed, 3 Jean Boudreau
Class 4
1 Crystal Clutter
Class 5
1 Melissa Ridgely
Class 6
1 William Ferrell
Grand Champion
Randy Ridgely
Reserve Grand Champion
Crystal Clutter
POLLED HEREFORD
Bred and Owned
1 Stanley Roadcap, 2 William Ferrell, 3 John P Hausner
Class 2
1 Suzanne Schmidt
Class 3
1 Jackie Heflich, 2 Stanley Roadcap, 3 Travis A. Werley
Class 4
1 John P Hausner; 2 Peter Velisek, 3 William Ferrell
Class 5
1 Stanley Roadcap, 2 Mike Cummings
Class 6
1 Jodie Luyd
Class 7
1 William Ferrell, 2 Peter Velisek.
Class 8
1 John P Hausner
Grand Champion
Stanley Roadcap
Reserve Grand Champion
William Ferrell
SIMMENTAL HEIFERS
Bred and Owned
1 Ronald J Lloyd
Class 2
1 Cindy Virts, 2 Mindi Wrightson
Class 3
1 Cindy Virts, 2 Jamie Kohr
Class 4
1 Timothy L Wolfe, 2 James Townsend
Class 5
1 Nancy Townsend, 2 Melissa Ridgely
Class 6
1 and 2 Cindy Virts
Grand Champion
Cindy Virts
Reserve Grand Champion
Cindy Virts
SHORTHORN/POLLED, SHORTHORN
Class 2
1 Kenianne Rarick, 2 David Dell, 3 David Dell
Class 3
1 George Bowman
Class 4
1 George Bowman
Class 5
1 David Dell

MARKET LAMB SHOW
CROSSBRED MARKET LAMBS
Class 1
1 Margaret C Herr 2 Dean Riecke 3 Tom Knott
Class 2
1 John Shroyer, 2 and 3 Dean Riecke
HAMPSHIRE MARKET LAMBS
Class 3
1 John Shroyer, 2 Tom Knott, 3 Polly Freeman
Class 4
1 John Shroyer 2 Margaret C Herr 3 Stacey Freeman
SUFFOLK MARKET LAMBS
Class 5
1 Tom Knott 2 Bradley D Rill 3 Wes Schirra
Class 6
1 Scott Kuzemchak, 2 Dean Riecke 3 Tom Knott
Class 7
1 Margaret C Herr; 2 Julie Kuzemchak, 3 Dean Riecke
Class 8
1 John Shroyer, 2 Dean Riecke 3 Polly Freeman
WHITEFACE MARKET LAMBS
Class 9
1 Scott Kuzemchak, 2 John Shroyer, 3 Stacey Freeman
Grand Champion
John Shroyer
Reserve Grand Champion
Margaret C Herr

Del. lists corn hybrid test results

NEWARK, Del. — The results are in for the 110-day corn hybrid performance test conducted this past summer by the University of Delaware Cooperative Extension Service at the university's Georgetown substation. Yields, under irrigation, ranged from 115.5 to 169.5 bushels an acre at 15.5% moisture.

The top ten performers were: PAG SX379 (169.5 bushels); Jacques 7780 (166.4 bushels); Doebler's 60x-A (162.2 bushels); Coker 8570 (160.0 bushels); Asgrow RX 610 (159.6 bushels); Gutwein 2424 (158.1 bushels); Taylor Evans 7E 6930 (158.0 bushels); Jacques 7700 (156.8 bushels); Hoffman Funks G-4438 (154.3 bushels); and Agway 650X (152.7 bushels). The trials were supervised by extension agronomist Dr. William Mitchell.

"Comparisons were made under full irrigation, which explains yields in the 150 bushel range," he says. Field dry-down of 110- and 120-day hybrids had not progressed far enough as of this writing to permit harvest, but they are maturing rapidly and data will soon be available on them as well. Mitchell expects them to do even better than the short-season hybrids.

All hybrids in the trial were grown under the following conditions:

* A heavy vetch cover crop was plowed under on May 2.
* Corn was planted on May 4 and 5.
* Corn was planted with a Buffalo Till Slot Planter.
* Plant population was 27,500 kernels per acre.
* Fifteen gallons of 10-34-0 were sidebanded two inches from the seed row at planting.
* One hundred pounds of nitrogen was sidedressed when corn was 12 inches high.
* Corn was fertigated to deliver a total of 100 pounds of additional nitrogen.
* Ten pounds of sulfur and two pounds of boron were applied in five 1.5 inch irrigations.

Irrigation began when the corn was three feet high and fertigation treatments were terminated at silking. Weed control was achieved by a preemergence application of Atrazine and Lasso and a single cultivation. Corn was machine harvested and yeilds were compared at 15.5% moisture. All hybrids stood well, with no significant differences in standability.

Mitchell says the fact that nine different companies were represented among the top 10 hybrids shows that many seed companies are making a serious attempt to provide growers with improved short-season varieties. "These varieties, planted early, have the potential to pollinate well ahead of the July heat," he says. "Growers on sandy soil without benefit of irrigation would do well to see where these hybrids might fit into their program."

"We regret that this year we failed to take advantage of a brief period around April 1 when short-season hybrids could have been planted and evaluated at Georgetown," he added. "The planting window closed and it didn't open again for almost a month. But it wasn't low temperatures but wet soil that kept us out of the field."

If soil conditions permit, Mitchell said he feels corn should be planted about April 1 in Delaware, regardless of air or soil temperatures. "Sandy soils both warm up and cool off very rapidly. Only if you have seed in the ground can you take advantage of the first good warm spell in spring," he says. "We've experienced freezing temperatures and snow on early planted corn, but we're never failed to produce a good crop because of early planting."

At the other end of the season, he says yields should be higher, and with some early maturing varieties, growers can also achieve badly needed flexibility in harvesting and marketing.

"The seed corn industry suffered from drought this year along with everyone else," he concluded. "Yields were down and prices will rise. There'll be a brisk demand for seed of the best hybrids, so now may be a good time to talk with your seed corn supplier."

Soybean rate established

WASHINGTON — The final loan and purchase rate for 1983-crop soybeans will be $5.02 per bushel, the same as the preliminary rate announced earlier and the minimum permitted by law, according to a U.S Department of Agriculture official.

Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service, said all producers of 1983-crop soybeans will be eligible for loans and purchases since USDA does not require farmers to take part in production adjustment programs as a condition of eligibility.

He said current law provides for the loan rate to be at a level equal to 75 percent of the simple average price received by farmers during the past five years, excluding the high and low years, but not less than $5.02 per bushel.

Soybeans are not eligible for the farmer-owned reserve programs or for storage payments, Rank said.

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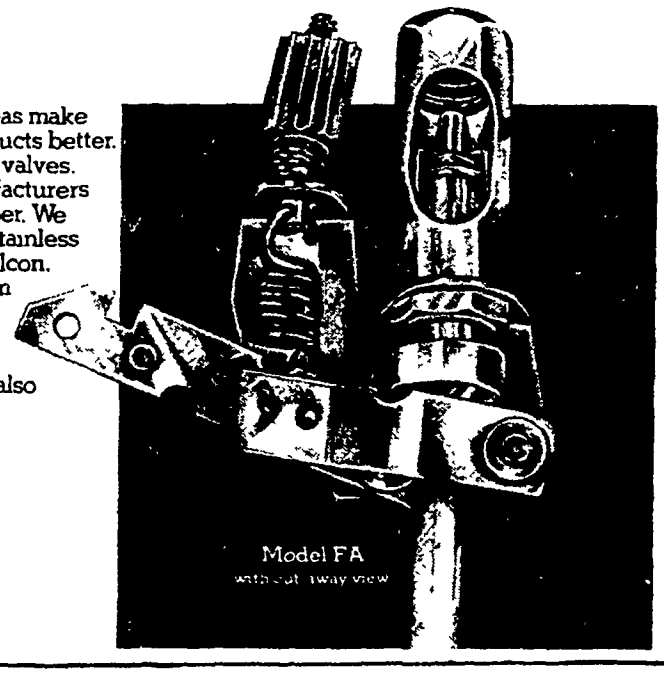

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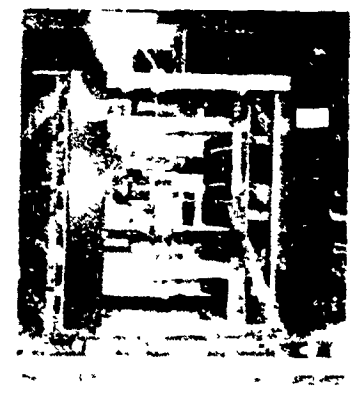

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Pennsylvania Dairy Herd Improvement Association

Schuylkill County DHIA Monthly Report

August, 1983

OWNER NAME OR NO.	AGE AT CALVING	LBS. MILK	LBS. FAT
Heisler Brothers Ina	4-2	21,651	988
Snyder Brothers Ida	4-9	25,126	934
Miller & Rex, Inc. Jinx	2-10	26,449	924
Suntrail Dairy Farm Dana	8-8	25,936	873
Paul & Ken Wagner Rosy	6-7	25,032	867
Bruce Leatherman Nedra	8-1	20,555	847
Paul & Ken Wagner Shirley	4-5	23,927	846
Hattie	6-	24,188	842
Suntrail Dairy Farm Sally	4-11	26,346	838
Paul & Ken Wagner Vonny	7-	26,449	837
Brian Ruch Jannet	8-1	22,422	837
Elam Stoltzfus 5		18,232	832
Bruce Leatherman Roseeta	5-8	23,732	828
Jere Geahart Marty	4-8	21,397	826
Carl & Dale Heisler 6	7-	22,963	821
James Rodichok Chloe	3-	19,442	817
Carl A. Farms Fundo	4-4	22,539	803
Phyllis	6-6	18,620	798
George Hinkle 107GE	2-2	23,307	773
Elam Stoltzfus 30		16,366	773
Bruce Leatherman Lewie	4-3	17,502	766
Van	5-7	21,251	762
Carl & Dale Heisler 62	5-2	20,337	759
Jere Gearhart Mama	7-11	19,640	758
Bruce Leatherman Peony	7-8	23,896	754
James Rodichok Connie		20,845	751
George Hinkle 6WC	2-11	19,229	748
Brian Ruch Salone	4-1	18,881	741
John P Leatherman Icycle	5-5	18,125	741
Snyder Brothers Sparkle	7-	18,779	733
Heisler Brothers Florie	5-2	22,919	731
John P. Leatherman Morna	4-3	22,552	731
Melvin E. Stoltzfus Theresa	5-1	20,088	726
John P. Leatherman Miona	5-9	21,861	725
Wilbert Moyer Taffy	4-10	17,943	725
Jere Gearhart Bones	7-1	20,229	719
Elwood L Rothermel Lula	3-9	17,471	719
James Rodichok Aleen	3-8	15,994	715
Snyder Brothers Pat	6-11	22,438	706
Leon C Hepler & Son Jessica	3-	20,565	703
Paul Heisler Cinder	5-3	22,418	697
George Hinkle 83GE	2-8	22,041	697
Irvin Hepler Beauty	5-2	16,462	697
Carl A Farms Suzie	2-1	20,495	685
Miller & Rex, Inc. Patty	3-	17,454	684
Heisler Brothers Sharon	2-11	18,522	680
Wilbert Moyer Jessica	8-11	15,241	677
Snyder Brothers Joanna	2-9	20,556	669
Miller & Rex, Inc. Patric	1-11	17,116	669
Elam Z. Stoltzfus Anna	6-1	16,881	669
Irvin Hepler Apple	4-	15,874	668
Carl & Dale Heisler 20	3-5	17,166	666
Paul & Ken Wagner Libby	2-9	18,373	665
James Rodichok Glory	3-8	19,596	664
Brian Buch Marcy	2-	18,805	661
Snyder Brothers Clara	1-11	21,174	660
Elam Stoltzfus 48		15,812	660
Paul Heisler Beau	3-5	20,180	657
Kermit Kahler Pauleta	3-3	18,741	657
Snyder Brothers Pepsi	3-9	17,704	653
Carl & Dale Heisler 61	3-2	20,993	651
Marlin L. Lesher Merry	3-1	16,486	651

CRAWFORD COUNTY DHIA
August, 1983

Rolling Herd Averages above 650 lbs. of fat

Queens Manor Holstein	RH	16.7	20,376	791
Crawford County Farm	GH	28 5	21,205	772
John Tautin	R&GH	42.7	19,831	744
Arden & Ivan Drake	RH	18.7	21,183	742
Black Pond Farms	RH	85.7	19,816	727
Richard L. Black	RH	47.1	18,668	704
Helen Anthony	RH	58.6	18,822	697
LaVerne R. Johnson	R&GH	49.4	18,244	694
Tom & Libby Wilson	R&GH	11.8	19,227	687
Earl & Lisa Hamilton	R&GH	62 8	18,846	675
John Brenner	GH	37 7	16,793	671
David C. Lamb	GH	37.0	18,286	668
Kenneth & Judy Mook	R&G Mix	14.5	17,612	668
Robert C. Campbell	R&GH	55 5	18,355	659
Morrell Farms	RH	90 7	17,913	656
Dave & Kay Slusser	RH	55.5	18,344	655
Roman Miller & Sons	R&GH	60.2	17,320	653
Jeff & Annett Bradshaw	R&GH	29 6	20,267	653
Jacob J. Nisley	GH	29 0	17,764	653
Robert & Jane Sanner	R&GH	29 4	17,884	650

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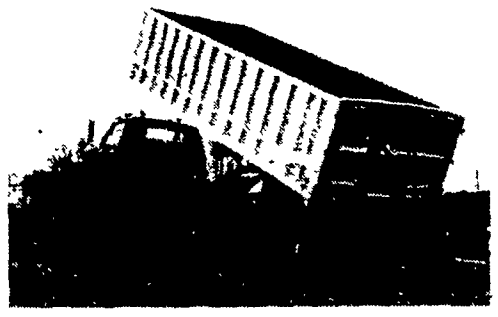

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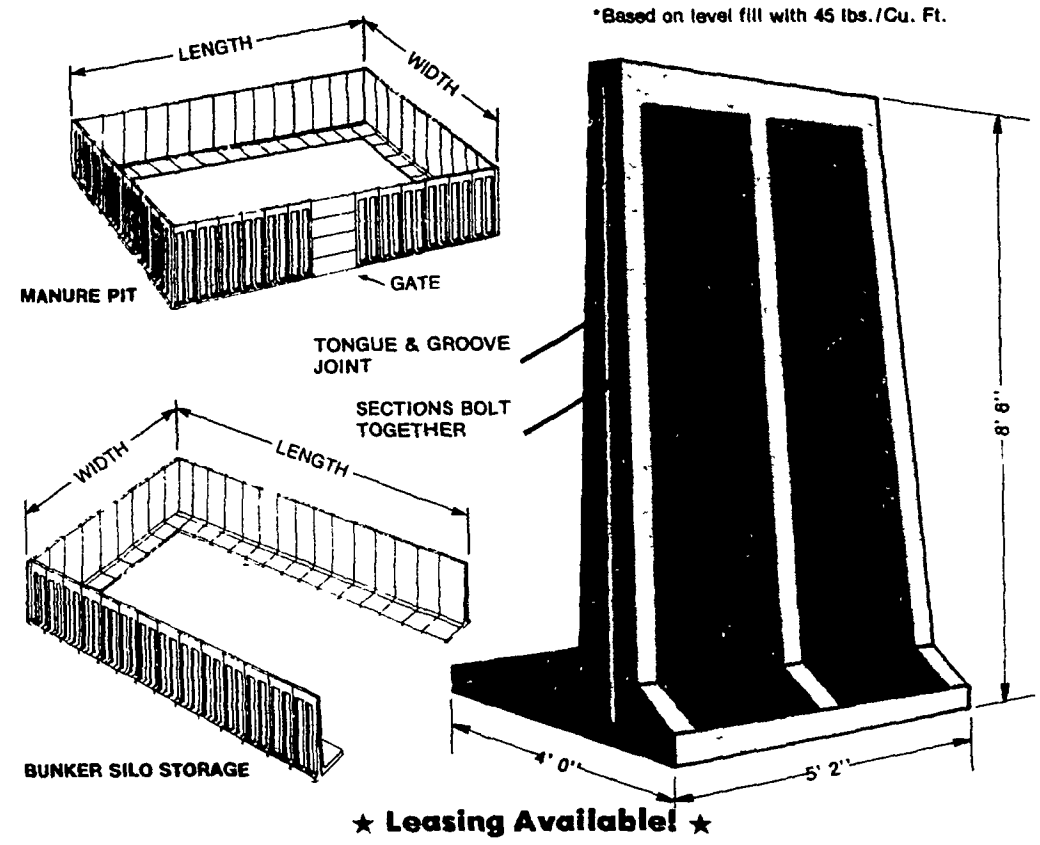
90'	323	485	648	808
100'	359	539	720	900
110'	395	593	792	989
120'	431	648	864	1080
130'	467	688	936	1170
140'	503	755	1008	1260
150'	539	808	1080	1350

*Based on level fill with 45 lbs./Cu. Ft.



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Eller, Huston named to Hall of Merit

KANSAS CITY, Mo — Extension specialist A.L. "Ike" Eller and National Livestock and Meat Board president John Huston were among those named to the Hall of Merit by the American Polled Hereford Association.

Each year, the American Polled Hereford Association (APHA) honors individuals for their work in areas of communications, education and research, youth activities and public affairs. The official induction ceremonies will take place during the 61st National Polled Hereford Convention Show-Sale in Louisville, Ky., Nov. 17-19.

Ike Eller, honored for his contributions in the field of education and research, is a Virginian native who received his B.S. and M.S. degrees from Virginia Polytechnic Institute and State University. In 1960 he returned to VPI&SU as an assistant professor and later received the Ph.D. degree from the University of Tennessee. Since 1961 Eller has served as Extension specialist at VPI&SU, supervising the successful Virginia Beef Cattle Performance Testing Program for more than 20 years.

Through his efforts, there are currently 350 herds and some 25,000 cows enrolled in the program. He has assisted in organizing three central bull test stations and supervises the operation of these stations which test 600 bulls annually. Purebred and commercial producers in Virginia have been educated to use production records as a tool for more effective selection and herd improvement.

Eller was also instrumental in developing the Virginia Beef Cattle Improvement Association (BCIA) to the extent that it has served as a model for at least 20 other state programs. The Beef Improvement Federation (BIF) was formed in 1968 with Eller's assistance, and he presently serves as executive director of this national organization. He has been a consultant to four national breed associations on their performance programs and has spoken at numerous national beef breed conferences.

Serving as Extension project leader in animal science, Eller has counseled VPI&SU's animal science faculty to bring about an increase in educational program development. Significant has been the in-depth conferences and symposia for producers, especially in the areas of beef breed evaluation and crossbreeding. Eller also serves as leader-chairman of the state Extension Beef Multi-Discipline Planning unit, which provides direct educational assistance to some 40,000 cattlemen and Extension agents annually.

Eller is also an avid supporter of the animal science 4-H programs and has provided leadership for the estalishment of a state-wide all-breed educational activity. Called Junior Beef Roundup, this annual event was initiated in 1979 and has increased in the number of entries and scope of activities each year. He has presented invited talks in 19 states and judged major breeding cattle and steer shows in 11 states. Eller has also assisted cattlemen in other nations, traveling to Hungary and the Virgin Islands on advisory teams.

In 1976, the BIF presented the Superior Service Award to Eller, and in 1980 the Virginia BCIA presented him a similar service award. He received the Distinguished Extension Worker Award from the Southern Section of the American Society of Animal Science in 1980.

In 1981 the VPI&SU chapter of Gamma Sigma Delta presented their Extension Award of Merit to Eller, and the Virginia Tech Alumni Association honored him with their Award for Extension Excellence in 1982.

Joining the Meat Board in 1967 as assistant secretary of the Beef Industry Council (BIC), John Huston was named BIC secretary and Meat Board vice president, beef program, in 1969. While he served in that capacity, the industry's financial support of national beef market development programs increased threefold and 10 new state beef councils were established.

In 1978 Huston left the Meat Board on a leave of absence, during which time he served as executive director of the Beeferendum, the industry's effort to initiate a uniform national market development program. He returned to the Meat Board in March 1980 as executive vice president.

In August 1980, Huston was named president of the National Livestock and Meat Board. As president he feels his primary objectives are to strengthen the Meat Board's role as a red meat industry coalition for market development and to protect red meat's traditional share of the consumer food market

Huston is a native of Roseville, Ill., and grew up on a general livestock and grain farm. He received a B.S. degree in agricultural education and animal science from the University of Illinois in 1966 and was named the College of Agriculture's Outstanding Senior.

A recipient of the 1980 National 4-H Alumni Award, Huston currently serves as chairman of the Illinois 4-H Foundation and as a member of the University of Illinois College of Agriculture Advisory Committee to the animal science department. He is also a trustee of the Livestock Merchandising Institute, a director of both the National Farm-City Council and the Livestock Convervation Institute, and a member of the American Meat Science Association.

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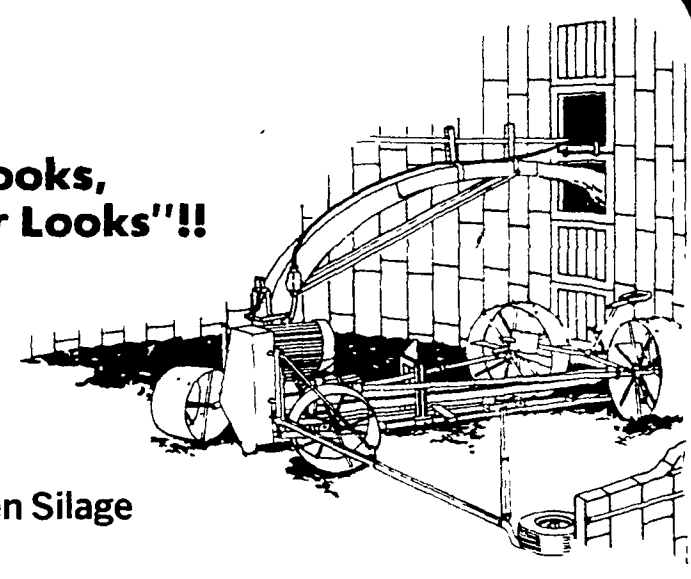

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Franklin County DHIA Monthly Report

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Pennsylvania Dairy Herd Improvement Association

August Report
Rolling Herd Averages
Above 625 lbs. Butterfat

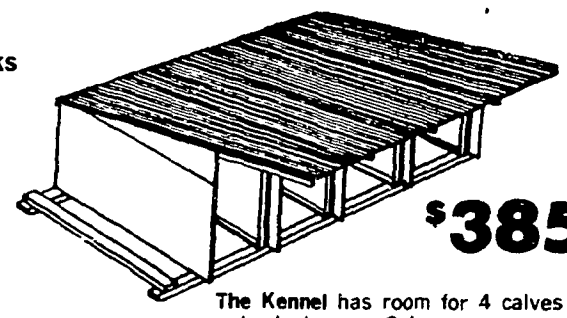
NAME	BRD	NO. COWS	LBS. MILK	LBS. FAT
Oakleigh Farm	3	105	19,734	763
RV&SV Hollenshead	B3	32	21,258	752
Clinton Stahl	B3	50	20,453	721
Wayne A Hall	3	37	19,444	711
Dennis W Bricker	B3	36	19,241	703
George Skelly	3	69	18,579	693
Rebsken Farm	B3	93	18,389	688
JC Young Jr&Son	3	59	18,653	688
H Lester Oyler Est	3	74	18,374	684
John A Witmer	B3	36	19,251	684
Burk Lea Farms	3	130	19,894	683
Wayne L Beidel	B3	56	18,527	683
Ray Wingert	3	52	17,601	678
Richard Harshman&Son	3	70	18,695	677
Mark W Meyers	3	84	17,527	676
Twin-Maple Farms	B3	41	17,434	671
Harold Goshorn	G3	71	17,416	671
Carol O Stuff	B3	46	19,691	669
Lester D Fortna	3	38	18,239	668
Edwin R Eby	B3	55	17,744	664
RV&SV Hollenshead #2	B3	59	18,685	663
Marv Adams&Sons	3	44	18,269	663
J Eldon Crider	3	44	17,704	663
Gaymere Farms	3	178	17,414	662
Lester&Alvin Meyers	3	53	17,713	662
Lawrence Lehman	B3	64	17,228	661
Kenneth E Oliver	3	27	17,073	661
Keeners Dairy	B3	116	16,912	656
Ray R Kane	3	31	16,452	655
Culbertson Green Farm	B3	105	18,160	651

Listed below are completed lactations of 850 lbs of butterfat or over

OWNER NAME OR NO.	BREED	AGE		LBS. MILK		LBS. FAT
Oakleigh Farm Kristen	RH	8-1	305	26,534	4.2	1107
RV&SV Hollenshead Audrey	RH	8-11	305	24,657	4 0	988
Robert L Bailor Molly-46	RH	6-4	305	27,229	3 5	964
Culbertson Green Farm 107	RH	7-2	305	22,539	4 1	935
Oakleigh Farm Lilly	RH	6-3	305	25,408	3 7	933
Samuel H Kuhns 39	GH	2-10	305	21,236	4 4	931
Oakleigh Farm Inez	RH	7-7	305	22,408	4 1	923
Ray Wingert 30	RH	4-6	305	23,901	3 8	908
Gaymere Farms 142	RH	4-8	305	20,300	4 4	989
Norlo Farm 227	RH	3-10	305	20,244	4 4	881
JC Young Jr&Son Lilac	RH	3-7	305	19,472	4 5	874
R Cordell L McKenzie 3	GH	7-2	305	18,487	4 7	874
Daniel D. Eberly 36	RH	8-1	305	20,490	4 3	872
Frey&Yothers 752		0-0	305	22,550	3 8	865
Wayne L Beidel 20	RH	8-9	305	22,854	3 8	865
Rebeken Farm Mollie	GH	5-6	305	20,032	4 3	863
Oakleigh Farm Willa	RH	8-0	301	20,670	4 2	863
H Lester Oyler Est Lucky	RH	9-2	289	19,452	4 4	862
Wayne L Beidel 24	RH	6-4	305	21,029	4 1	862

(Turn to Page D23)

Solar Calf Kennel



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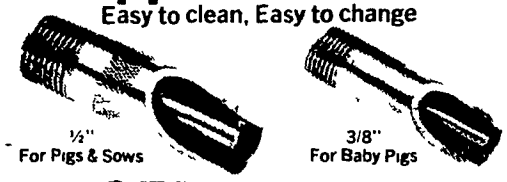

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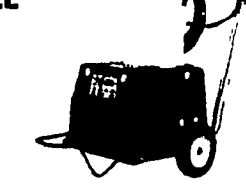

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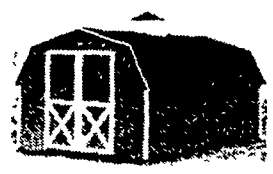

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10x12	650	12x24	1250
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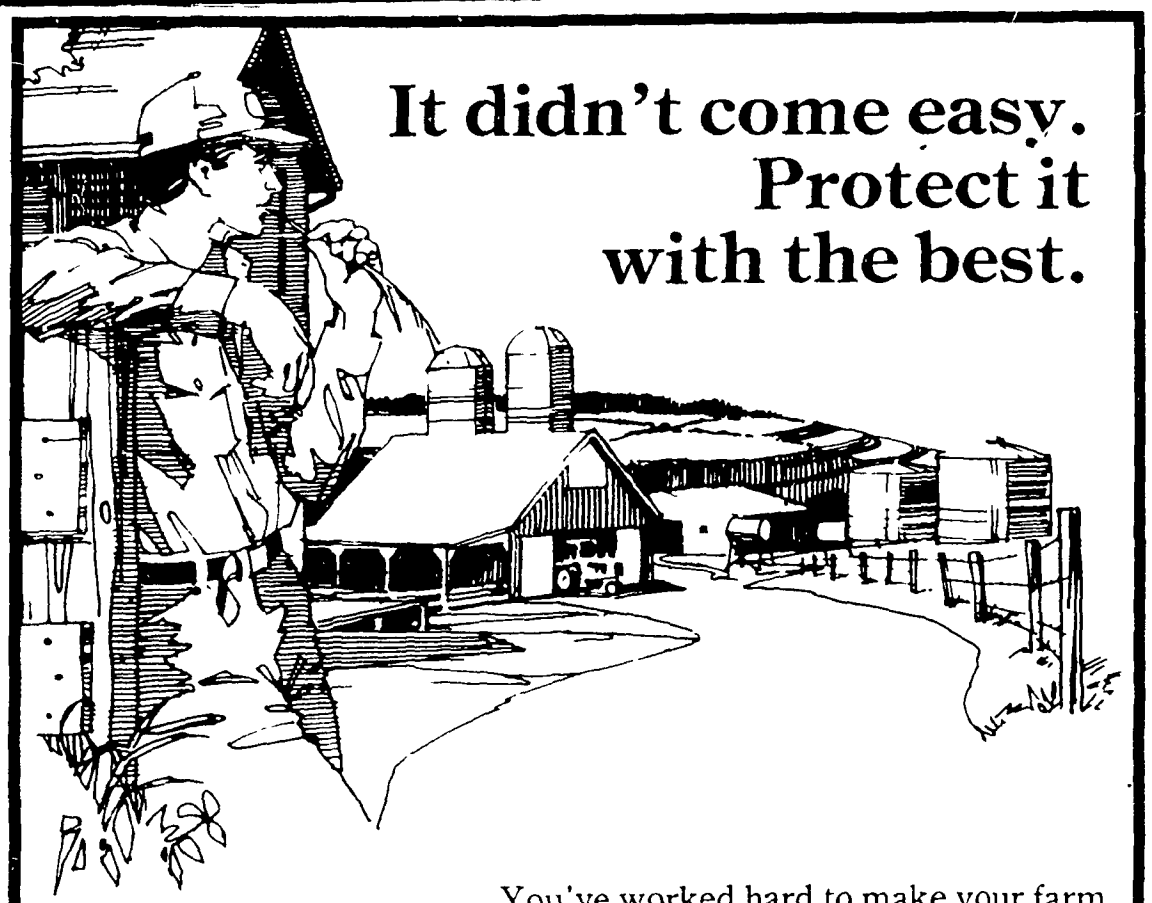

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High management wheat doesn't pay in Del.

NEWARK, Del. — European high management wheat systems routinely produce yields much higher than the U.S. average. These systems use high nitrogen rates, growth regulators and fungicides to maximize production. In some parts of the U.S. including Maryland and Virginia, such practices have resulted in yields of 100 bushels or more. But so far high management doesn't appear to pay under Delaware conditions — at least not on the state's sandier soils, say two University of Delaware extension specialists.

For the past two years, plant pathologist Bob Mulrooney and crops specialist Frank Webb have been evaluating the effects of high management practices in a special wheat trial at the university's Georgetown substation. So far, they say, results have not been promising.

The Georgetown trial involved two varieties - Blueboy and Tyler - planted at a seeding rate of 2 bushels an acre. High management plots received 50 extra pounds of nitrogen at the jointing stage, in addition to a standard topdressing of 75 pounds N at stage 3. In addition, half the high management plots received two applications of the fungicide Bayleton plus one application of the growth regulator Cerone (ethephon) over the growing period. Results from both treatments were compared with those under normal management, with and without fungicide.

Bayleton gave excellent control of powdery mildew on the susceptible variety Blueboy and controlled rust on Tyler on high management, Mulrooney says. Cerone significantly reduced the height of both varieties at a rate of one-half pound active ingredient per acre. But no lodging occurred where it was not used, even with 125 pounds of nitrogen.

Fungicide applications significantly increased Blueboy yields under both normal and high management. Tyler yielded better than Blueboy under high management. But neither variety showed a significant response to high management. 1983 Blueboy yields were almost identical with (31.0 bushels) and without (31.3 bushels) high management, the only difference being a 9 bushel yield benefit under both treatments when fungicides were added (40.9 bushels with high management vs. 40.1 without).

Tyler yields ranged from 46.1 under normal management without fungicides to 44.2 with, and 49.7 under high management with or without fungicides. None of these yields was statistically significant.

Given these results, Mulrooney cautions growers — particularly those in the lower part of the state — against investing heavily in extra inputs in an effort to boost wheat yields. "It appears that the high management system of wheat production may not be well suited to the light sandy soils of Delaware," Mulrooney says. He estimates that it would cost about $60 extra per acre to apply the extra nitrogen, fungicides and growth regulator called for in this system. "At $3 50 wheat, a farmer would need 17 bushels more an acre to cover this investment, and the extra yield just isn't there."

A high management system may well have some potential on the silt loam soils of New Castle County and northern Kent County, the specialist says. But any grower who is interested in trying this program should be aware of its yield potential and input costs. And we would recommend that only a small acreage be planted and managed on a trial basis. There's a varietal interaction we don't have nailed down yet for Delaware. You need a disease resistant wheat variety that responds well to nitrogen."

Mulrooney plans to plant trial plots on a Middletown area farm this fall, to evaluate the system on heavier soil. He will be reporting on the results of his work with high management wheat at county crops meetings throughout the state this winter

Dairy goat session Oct. 28

STATE COLLEGE — There will be a dairy goat management conference Friday, Oct. 28, at the Penn State Sheraton Inn in State College. The meeting, which is sponsored jointly by the Pennsylvania Cooperative Extension Service and Pennsylvania Dairy Goat Association, will begin at 9 a.m. and end at 5 p.m.

Subjects to be covered during the morning session include: results of a residue avoidance survey for goats; housing and ventilation; building a market for goat milk; and requirements for selling goat milk. The afternoon portion of the meeting will cover the following topics: nutrition advances for dairy goats; herd management, CAE update and udder problems; and internal parasites.

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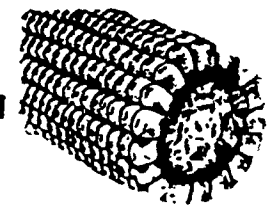

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(Continued from Page D22)

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Ellen-22	RH	4 7	305	20 416	4 2	855
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Rhuba-91	RH	4 3	305	19 151	4 5	854
Stoners Hijos Hill						
Pep	RH	5 9	305	18 720	4 6	852
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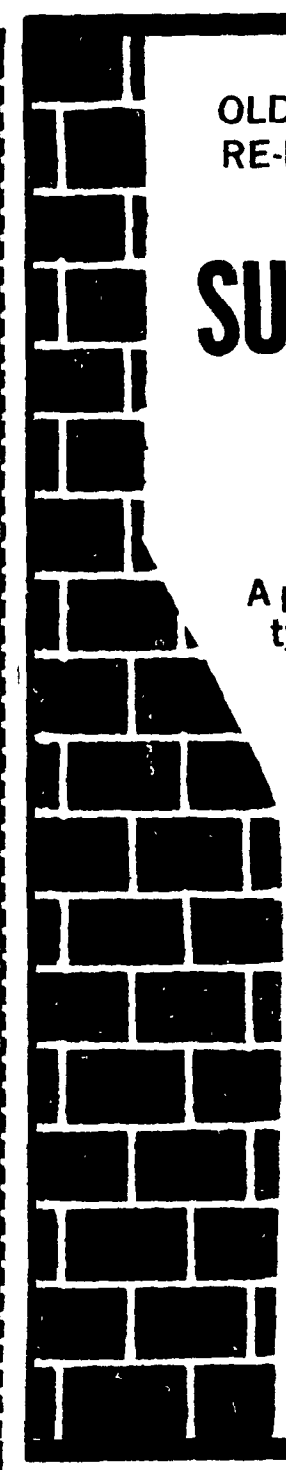

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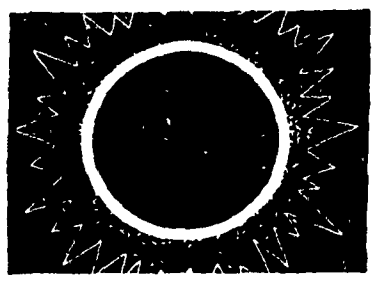

Energy Edicts

By James W. Garthe

Penn State Ext. ag engineer

When shopping for a heat reclaimer, farmers should judge the system not on efficiency but on how much hot water the unit can supply with your dairy milk output in mind, says James W. Garthe, Extension agricultural engineer at Penn State.

A complete condensing heat reclaimer, which replaces the air-cooled condenser of a milk refrigeration system, will cost about $3,000 with a built-in compressor. This is a good investment for most farms that use more than 200 to 250 gallons of water daily, says Garthe. About three-fourths of the energy required for heating water conventionally can be saved with a complete condensing heat reclaimer.

Installation of a complete condensing heat reclaimer is advisable if a change in the current milk refrigeration system is necessary. Expansion of the herd, or worn-our refrigeration systems will call for such a change.

A desuperheating reclaimer, added to the milk refrigeration system between the compressor and the air-cooled condenser, saves only half as much energy or money as a complete condensing unit. But the investment is justified since the initial cost is only $1,500.

A properly functioning, relatively new refrigeration system, and a temporary condition of low cash flow are good enough reasons to justify installation of a desuperheating heat reclaimer.

But if your milk is precooled by an in-line well water cooler, a desuperheating heat reclaimer will not pay for itself unless the water use is more than 400 gallons per day.

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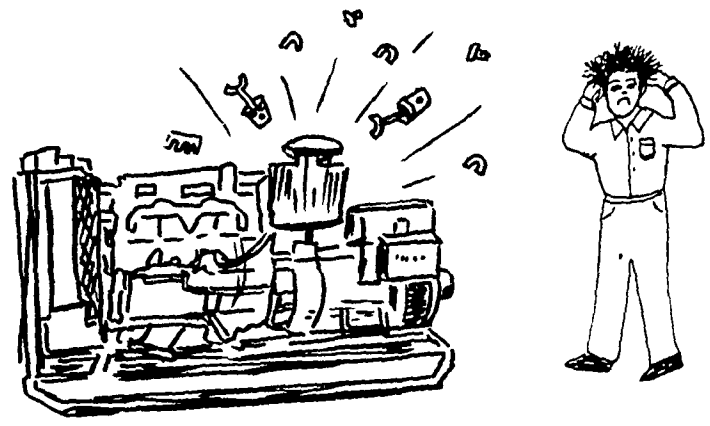

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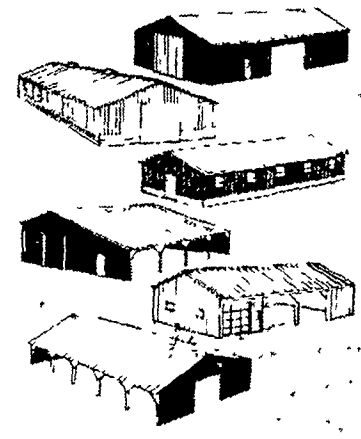

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Miller named Md. ag sec. assistant

ANNAPOLIS, Md. — Secretary of Agriculture, Wayne A. Cawley Jr., announced today that Sidney C. Miller, long-time member of the Department, will assume the duties of an Assistant to the Secretary effective Nov. 1. His prime responsibility will be in the area of public affairs. In this capacity he will serve as chief spokesman for the Department and maintain liaison with the media. He will also represent the Department on various committees, commissions and/or task forces and perform various administrative duties and limited legislative liaison assignments.

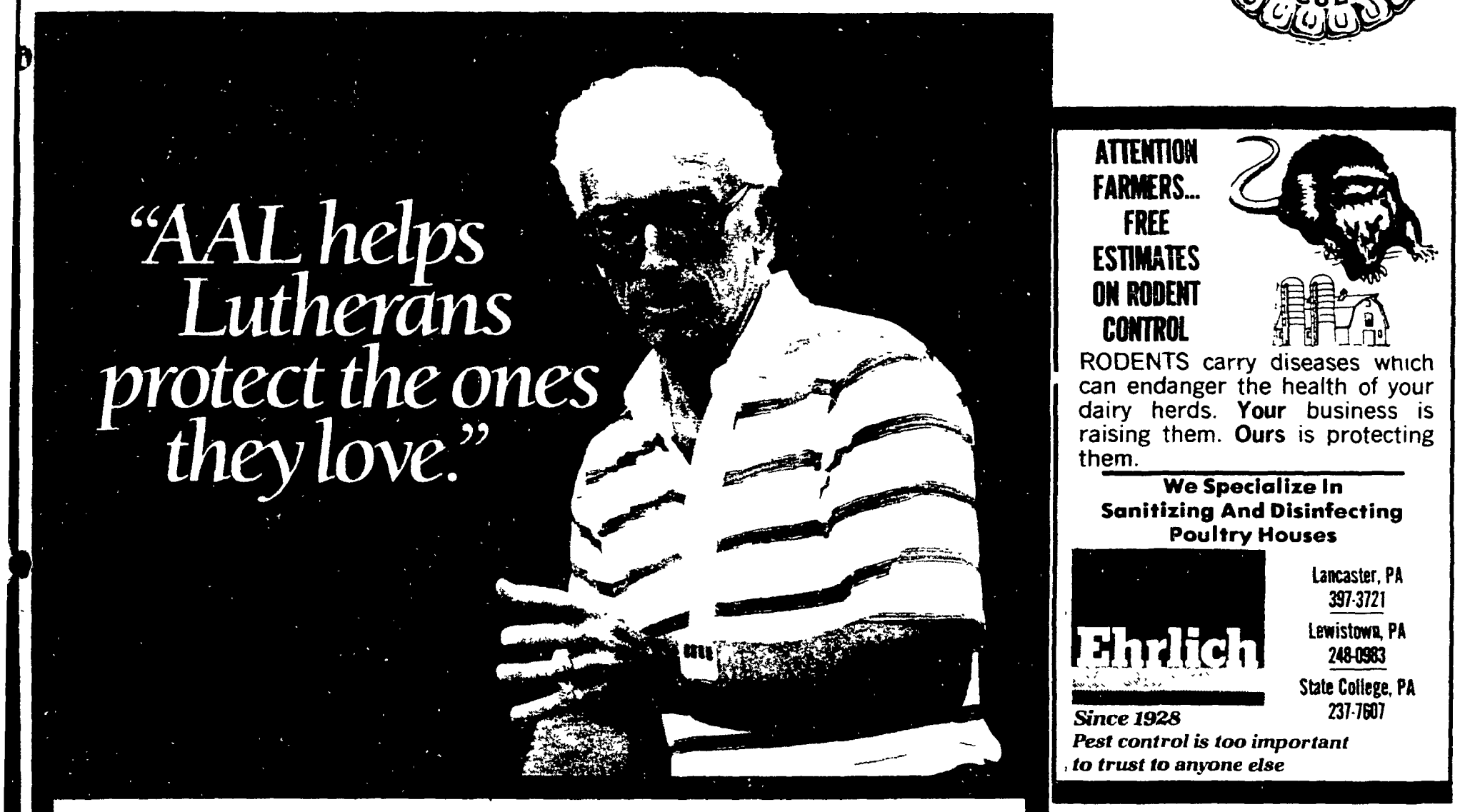
Miller is a graduate of the University of Maryland with a BS degree in Agricultural Education and an MS degree in Agricultural Economics. He began working with the Department's forerunner, the Maryland State Board of Agriculture, in 1960 as a Marketing Specialist. When the Department was established in 1973 he was promoted to Chief of the Marketing Services Section and subsequently to Chief of the Marketing Division.

During the course of his career, Miller was active in the establishment of the Department's international trade program and assisted with the organization and development of several regional international trade offices, including the Southern United States Trade Association (SUSTA), headquartered in New Orleans, Louisiana. Maryland is an active member of that Association and Secretary Cawley serves as its Secretary-Treasurer.

Three years ago when the National Association of State Departments of Agriculture (NASDA) and the U.S. Department of Agriculture (USDA) decided to sponsor a National Food and Agricultural Exposition designed to expand U.S. foods sales abroad, Miller was the unanimous choice of all NASDA members to organize and direct the event. He was temporarily assigned to NASDA headquarters in Washington, D.C. The Exposition took place in Atlanta, Georgia in May of this year. It attracted 410 exhibitors from 42 states and Puerto Rico, and over 1,000 buyers from 76 countries. Deemed an outstanding success by buyers, exhibitors and its sponsors, NASDA and the USDA have extended their cooperative agreement to include at least two more Expositions. The second one is scheduled to take place in Kansas City, Missouri in May of 1985.

"Miller's years of service to Maryland agriculture and his close association with all segments of the industry and its people eminently qualify him for those duties and responsibilities assigned," says Cawley.

Miller who is a native of Quincy, Florida, resides in the Four Seasons (Gambrills) area of Anne Arundel County with his wife Mary Anne and his daughter, Pam.



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Farm Talk

by
Jerry Webb
Delaware Extension

A place for the kids on or near the home farm–that's the big dream of a lot of American farm families as their children grow up and begin to make their way in the world. Talk to farmers and their spouses about what they want out of life, and what makes farming worthwhile, and that topic is bound to come up. Most of them would like to develop a farm business strong enough to provide places for as many of their offspring as want to farm. And if that isn't practical, or possible, then they'd like jobs in nearby communities where these farm-reared children can fit in and still be close to home and in touch with their agricultural upbringing.

That may be the great American agricultural dream, but is it realistic? Can a farmer in this day and time expect to expand his farming operations enough to utilize the labor of two or three more full-grown workers? Enough to provide adequate family income for two or three more farm families?

Some farmers have literally gone broke trying to do this. Examples are everywhere in the current economic squeeze where they've expanded too fast and have lost virtually everything. Many of those rapid expansions were done within the last few years to accommodate family members who wanted to enter the business. In other words, a conscientious and generous farm parent used his savings and equity to build a business large enough for the next generation. And when hard times hit, he jeopardized his own retirement and his current income.

That's not an isolated instance. It happens with some regularity. Many of the expansion stores that are making the rounds are based on just such a set of circumstances. A farmer who was trying to accommodate a grown son expanded a dairy operation, or started a swine unit, or perhaps bought or rented additional farmland. And of course along with that came increased needs for operating capital, family income, and all the rest. Some farmers who made this kinds of expansion at the right time did okay. But others got caught with their equity down and are feeling the pinch. For some that pinch has meant foreclosure, liquidation, bankruptcy, and all of those other harsh terms that go with hard times.

Many farmers feel an obligation to make room for their offspring simply because that's the way they got into farming and because in today's farming situation that's probably the only way a young person can get started. Maybe that obligated feeling is a farmers own undoing. For While it might be desirable to keep a son or daughter close to home and working on the family farm, it could be totally unrealistic and could very well work to the disadvantage of all concerned.

There are many cases where farmers grow old with no immediate heirs and simply sell out when the time comes to retire. At the same time, there are other farmers with several apparent heirs who struggle with their guilt feelings and the economic hard times because they can't make a place on the home farm for all the offspring. It can be a very difficult situation. For what farmer is going to make a choice and say the oldest son gets to enter farming while the rest must find something else. That's the way it's done in a lot of European countries–the first born son inherits everything while the rest of the children must make it on their own. It's sort of like European royalty–the king's first son will someday get to be the king.

Not many American farmers like that idea. They don't want to exclude other children who have an aptitude and a desire for things agricultural. But maybe they should. Wouldn't that be better than getting into a high risk expansion program that could be the whole family's undoing? Why not seek out some alternatives and develop these? If there's a place for a growing son or daughter on the farm–fine. If there isn't a place then perhaps it would be better to invest in that youngster's education for some other calling. The risk could be less and the rewards far greater.

I lived next door to a retired farmer in a small Missouri town when I was a county extension agent. He raised two sons and a daughter, and none of them saw any opportunity on the farm. And so they were educated and went off to do something else. When the time came, this old gentleman simply sold out and retired. The sons because medical doctors and the daughter a teacher. They all made good livings, came to see their parents as often as they could and raised their own children with a respect for things agricultural but with a totally different perspective than the way they were raised. Maybe that was a lot better than trying to fit them all into a farm that was already too small to provide one good family income.

In the two centuries since America declared its independence, we've gone from a time when virtually everyone farmed to a time when almost no one farms. Current figures indicate that no more than a half-million farmers produce most of our agricultural needs. Viewed from that perspective, it seems totally unrealistic to expect today's farmers to provide a place on the farm for all of their offspring.

$127 million in forest payments planned

WASHINGTON — Interim payments totaling $127 million will be shared by 40 states and Puerto Rico as their parts of national forest receipts collected in fiscal year 1983, Secretary of Agriculture John R. Block announced.

"We expect the states to eventually receive $170 million as their share of national forest receipts for the year," Block said.

The interim payments represent about 75 percent of the total estimated amount due to the states from receipts collected during the year for a wide variety of national forest products and services.

"Interim funds are made available for use by the states as soon as possible following the end of the fiscal year (Sept. 30), rather than being held until final computations are made on the year's receipts," Block said. "The remainder of the funds will be made available in early December after the actual receipts for the fiscal year have been determined."

By law, 25 percent of the revenues collected by the Forest Service from timber sales, grazing, recreation, mineral and land uses on the national forests are made available to the states where the national forests are located.

The funds are to be used for schools and roads. Last year, the states received more than $133 million as their total share of these revenues.

The five states with the largest shares of interim funds are Oregon, $47.2 million; California, $22.1 million; Washington $16.7 million; Idaho, $5.2 million; and Mississippi, $4.8 million.

Interim paymenst being received by Pa. and neighboring states and the estimated total amounts they will recieve are:

STATE	INTERIM PAYMENT	ESTIMATED TOTAL PAYMENT
Ohio	$ 61,293.76	$ 81,725.01
Pennsylvania	1,205,793.76	1,607,725.01
Virginia	403,135.45	537,513.93
West Virginia	222,396.38	296,528.51

Extension agents win awards

UNIVERSITY PARK — Four members of Penn State's Cooperative Extension Service staff have been named winners in the 1983 Communications Contest sponsored by the National Association of County Agricultural Agents.

Receiving awards at the association's annual meeting Oct. 11 in Wichita, Kan. were: Nancy M. Kadwill, Montgomery County, second place national winner in the photo story category; Paul N. Reber, Montgomery County, third place regional winner in the feature story category; Roger W. Smith, Greene County, first place regional winner in the slide set division; and Graham E. Bell, Blair County, third place regional winner in the television program category. All received cash awards.

According to Charles D. Gale, Columbia County Extension agent and state contest chairman, the program is designed to recognize Extension staff members who make effective use of the media in disseminating educational information. More than 1,500 entries were judged nationally.

Another College of Agriculture staff member, Antoinette M. Bilik, Blair County Extension agent, was named a regional winner in the Scotts Horticultural Professional Improvement Program, sponsored by the National Association of County Agricultural Agents and O.M. Scott and Sons Company.

She also received a cash award at the county agents national meeting for her effective use of the media in conducting educational horticultural programs.

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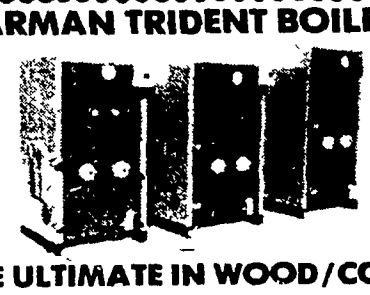

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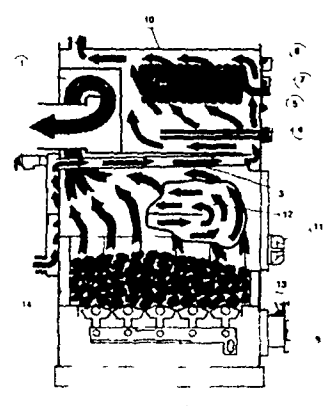

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Alfalfa's 'wet soil syndrome' is studied

UNIVERSITY PARK — Soil wetness can be a critical factor in producing alfalfa, according to L.E. Lanyon of the College of Agriculture at Penn State.

Lanyon and associates have examined several factors that may limit alfalfa production on poorly drained soils. They found that not just one factor is responsible. Rather, a group of physiological, pathological, chemical, and other unknown factors influence production and persistence. He said these factors contribute to what he calls a "wet-soil syndrome."

The crop scientists carried out field studies of alfalfa grown at one farm each in Jefferson and Crawford counties in 1980, 1981, and 1982. Three soils of various degrees of wetness were planted at each farm. Two similar alfalfa varieties – except for their resistence to Phytophthora root rot – were planted in each soil. Several combinations of phosphate and potash fertilizer were applied. Cooperating on the research were A.K. Alva, research assistant, and K.T. Leath of the USDA Pasture Research Laboratory at Penn State.

After three years of harvesting alfalfa, significant differences in yields were found among the soils. Ernest soil was the top producer in Jefferson County and Cabridge soil was tops in Crawford County. Gilpin soil is stony and only moderately deep. Plants growing in Gilpin soil were short of water in both 1981 and 1982. Brinkerton soil, on the other hand, was too wet for alfalfa.

Alfalfa yields and persistence decreased as soil wetness increased in the Venango and Frenchtown soils. As a matter of fact, alfalfa had essentially disappeared from the Frenchtown soil by the end of the 1982 growing season.

Alfalfa yields were affected adversely by poor drainage conditions, but no Phytophthora root rot of alfalfa was found. Also, there was essentially no difference in performance of alfalfa varieties that were either resistant or susceptible to the disease.

"Alfalfa varieties that resist Phytophthora root rot can only help plants survive and recover if this disease is the major stress in the field," Lanyon said.

In greenhouse studies at Penn State, it was easier to control soil wetness and disease conditions. A technique was developed involving soil infestation with the disease-causing fungus that consistently produced Phytophthora root rot of alfalfa. The same alfalfa varieties that were grown in the field were tested. These were grown first with adequate but not excess water, second with excess soil water and the Phytophthora fungus, and third with excess soil water with no Phytophthora.

"The results showed very clearly that excess soil water alone resulted in substantial growth reduction," Lanyon commented. "Where the fungus was present, growth reduction was similar, but the fungus began to attack the roots of the alfalfa plants.

"This fungal attack could be determined only by washing the soil from the roots of the plants and by looking for characteristic lesions and root decay," he pointed out. "Under the conditions of our experiments, it could not be determined by looking only at the top growth," he affirmed.

Growth of the resistant variety was reduced similar to that of the susceptible variety Iroquois when excess soil water was the only stress on the plants. However, when the fungus was present in the soil, the resistant variety withstood the additional stress much better than the susceptible variety. Chemical composition of alfalfa plants was also measured. Manganese levels were found to double under the conditions of excess soil water with or without the fungus. Lanyon indicated that manganese in very high concentrations can be toxic to alfalfa. Different levels of soil phosphate and potash increased alfalfa production. However, the levels had no effect in reducing the impact of either the excess soil water or the disease.

In another greenhouse study, alfalfa plants were placed under stress from both excess soil water and Phytophthora root rot. Then the stresses were removed and the plants were allowed to recover. Top growth of the plants recovered much better than the root growth. Plants without soil infestation by Phytophthora fungus recovered better than the susceptible variety when the fungus was present int he soil. Manganese concentratiosn in the plants returned to normal levels after the recovery period.

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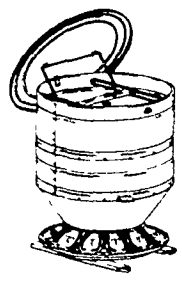

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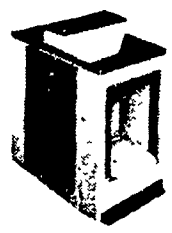

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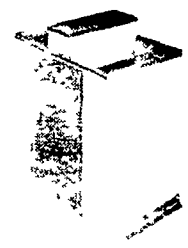

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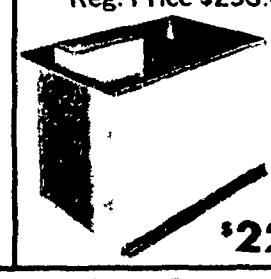

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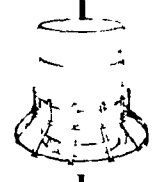

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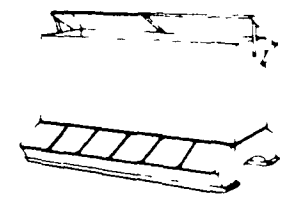

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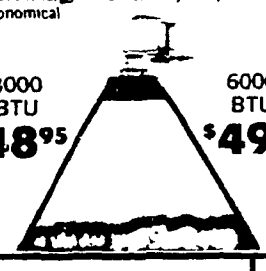
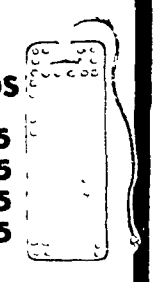


3000 BTU $48.95
6000 BTU $49.95

2 HOLE BROWER HOG WATERERS

$99.99
PVC Lining

CAMLINE PIG HEATING PADS



12"x36" $23.95
12"x48" $29.95
26"x36" $39.95
26"x48" $49.95

MONO-FLO NIPPLE WATERERS

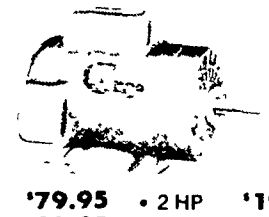
3/8" $2.00
1/2" $3.00

STINGY NIPPLE WATERERS

3/8" $4.49
1/2" $4.95
3/4" $5.59

60,000 BTU Cambridge LP Gas Heater w/thermostat
$239.95

HEAVY DUTY FARM MOTORS



• 1/3 HP	$79.95	• 2 HP	$199.95
• 1½ HP	$89.95	• 3 HP	$249.95
• 3/4 HP	$119.95	• 5 HP	$329.95
• 1 HP	$129.95	• 7½ HP	$429.95
• 1½ HP	$159.95	• 10 HP	$519.95

Also Pulleys Available

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.

RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA 17584
Phone 717-464-3321 or Toll Free: 800-732-0053 Serving the Industry For Over 20 Yrs.

PUBLIC AUCTION

2 TRACTORS - FARM MACHINERY TRUCK - TOOLS

The undersigned Personal Representative of the late Mary Drennan will sell the following at 3300 Jarrettsville Pike, MD Rt. 146, Harf. Co., Monkton, Md. (1/4 mile East of Hess Rd.) ON:

FRIDAY, OCT. 21, 1983
AT: 10:00 A.M.

TRACTORS - FARM MACHINERY - J.D. 2020 diesel utility tractor, life PTO, 3 pt. hitch w/J.D. Model 48 loader, hyd. bucket w/manure tines; Case Model 930 diesel tractor w/wide front end, 3 pt. hitch, p.s. - Case Model 530 gas tractor tricycle; N.H. Model 845 roll round baler; N.H. Model 80, 3 pt. hitch round bale lifter; N.H. Model 479 hay bine; A.C. 4 bot. s.t. 16 in. plows semimounted; J.D. Model 1440 No till 4 row corn planter w/fert. attach.; Siever Rhino 8 ft. hyd. grader blade, 3 pt. hitch; Ford Flexo 12 ft. disc harrow, lift type; N.H. Model 451 3 pt. ht., 7 ft. sickle bar mower; Model 609 6 ft. pull type rotary mower; J.D. Model 88, 7 ft. adj. grader blade; Allied galvan. grain and hay elevator, 3 ft. PTO; Ford Model 540 8 in. tbl. blower, belt powered; 7 wheel hay rake, pull type; N.I. single row picker PTO, parts missing; J.D. 1065A heavy duty running gear w/flotation tires; N.I. Model 213 Dbl. beater PTO manure spreader; silo unloader; 3 bale hayracks; 1973 3/4 ton Dodge pick up, not running, SN D24BB3S0065457; wheel horse garden tractor w/40 in. rotary mower, 12 HP, elec. start; Adams pull type road grader; 2 J.D. No. 12 harvesters; wagon running gear; Dayton Model 3W106 20 KW PTO generator on cart; McKee Bros. Model 600 rear mounted PTO snowblower; front mounted circular saw; homemade trailer; air compressor; feed cart; deval vacuum pump w/5 horse motor; milking dump station; McCormick hammer mill and mixer; horse drill.

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE

ALL ITEMS SOLD AS IS

TERMS: CASH OR PERSONAL CHECK W/PROPER ID

LEONARD H. DRENNAN, JR.
Personal Representative

WILLIAM H. AMOSS, AUCTIONEER
Complete Auction & Appraisal Service
2303 Bel Air Rd., Fallston, MD 21047
PHONE: 879-7272

Va. yule trees need inspection

HARRISBURG — State Agriculture Secretary Penrose Hallowell today reminded Pennsylvania Christmas tree growers to contact the Agriculture Department's regional offices as soon as possible to arrange for inspections of trees which will be marketed in Virginia.

Last year the Virginia Department of agriculture imposed a quarantine on Christmas trees, nursery stock, firewood and other outdoor items orginating from gypsy moth infested areas. Virginia considers the entire Commonwealth of Pennsylvania to be infested.

Hallowell said the Department is providing this free inspection service to Christmas tree growers to help preserve the important interstate markets to the south.

"Pennsylvania is among the top five states in the nation in production of Christmas trees and nursery products," he said. "Christmas tree cutting and shipping will begin within the next several weeks. Over 100,000 trees were shipped to Virginia alone in 1982."

The Agriculture Department's Bureau of Plant Industry will, upon request from growers, make arrangements for field inspection of trees bound for Virginia before they are cut. Certificates of Inspection stating that the trees are apparently free from gypsy moth will be issued to those growers who are not infested.

"The Virginia Department of Agriculture has notified us that any trees entering their state must have a certificate of inspection," Hallowell said. "Trees not carrying a certificate will be placed under seizure, according to Virginia officials."

The Pennsylvania Department of Agriculture's seven regional offices and their telephone numbers are: Meadville, 814-336-6890; Williamsport, 717-327-3557; Tunkhannock, 717-836-2181; Gibsonia, 412-443-1585; Altoona, 814-946-7315; Summerdale, 717-787-3400; and Lansdale, 215-368-3000.

Auction Reports

A Public Auction of real estate in the mushroom area of Chester Count was held October 6 and October 7 by order of Bankruptcy Court.

The following properties were sold:

9.8 acres included mushroom houses on S. 5 Pts. Rd., West Goshen Twp. for $97,000.

14 acres included mushroom houses on Strasburg Rd., East Fallowfield Twp. for $38,000.

2.1 acres included mushroom houses on Rt. 926, Willowdale, East Marlborough Twp. for $30,000.

3.2 acres included a cannery on Newark Rd., New Garden Twp. was not sold.

1.6 acres included a spawn plant on Newark Rd., new Garden Twp. sold for $87,000.

1.5 acres included mushroom houses on New Garden Rd., New Garden Twp. and was not sold.

5.5 acres included mushroom houses on Rt. 41, New Garden Twp. and was sold for $15,000.

6.4 acres included mushroom houses on Newark Rd., New Garden Twp. and was sold for $79,000.

0.8 acres included mushroom houses on Old Rt. #1 in London Grove Twp. and was sold for $22,000.

16.2 acres included mushroom houses, dwelling and garage on Newark Rd., New Garden Twp. and was sold for $63,000.

The A.C. Model 745 articulated front end loader was sold for $11,000 and the 200 h.p. York-Shipley boiler was sold for $5500.

4.2 acres included a greenhouse on Newark Rd., New Garden Twp. and was sold for $27,000.

L. Robert Frame & Son were the auctioneers.

PUBLIC AUCTION
140 ACRE FARM, FARM EQUIPMENT, CATTLE, HAY, STRAW, EAR CORN

THANKSGIVING DAY, NOVEMBER 24, 1983

At 10:00 A.M.

Located along Mountain Rd. between Hamburg and Lenhartsville, Berks Co., Pa. Travel on old Rt. 22 East of Hamburg to Monument Rd. to Mountain Rd., travel East to second farm on left. Watch for sale signs.

Parcel 1 - consists of 54 acres more or less with approx. 1,700 ft. of blacktop road frontage and a never failing stream, whereon is erected a 2½ story brick home, 2 bank framed barns, a 4-car cement block garage, chicken house, and other out buildings.

Parcel 2 - consists of 86 acres more or less of gentle rolling land with approx. 3,100 ft. of blacktop road frontage and never failing spring. (beautiful road frontage and nice farm land).

Real Estate will be offered at 12:00 Noon in two parcels and as an entirety. Inspection by appointment, call (215) 562-8257 or (215) 562-8547.

Terms are 10% downpayment day of sale, balance on or before 90 days.

Sale for:
BERTHA PHILLIPS

Auctioneer:
Dennis F. Wagner
Phone (215) 562-7445

PUBLIC AUCTION
VALUABLE REAL ESTATE
FRIDAY, OCTOBER 28, 1983
11:00 A.M.

Located in Southern York County, Pa. Rt. 74 South to cross road of 851 and 74 take 851 left to Lay Road take Lay Road to second cross road turn left follow through on Cold Cabin Road to site.

173 ACRES M/L

Real Estate will be offered on the premises and consists of 173 acres M/L. Gentle rolling land. App. 70 acres tillable, balance is woodland, portions with excellent overlook view to the Susquehanna River.

NOTE: Please don't pass this one by. Lots of potential, agricultural opportunity, lots of recreational opportunity, in Peach Bottom Township.

Inspection anytime or with owner, also for copy of recent survey contact the owner 717-422-9787 or 422-4273. In the picturesque, gentle rolling Susquehanna River area, you will always appreciate away from the hustle and bustle of industrial activity. 10% down on day of sale, balance in 60 days.

Auction for
LEON A. STOLTZFUS

E.M. Murry Associates
Auctioneers
Lititz, Pa. 626-2636

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC AUCTION
VALUABLE INDUSTRIAL REAL ESTATE & FARM EQUIPMENT
FRIDAY, NOVEMBER 4, 1983
10:00 A.M.

Located 1 mile South of Route 30 Gap, Pa. along Rt. 41. 8 acres M/L Industrial Land.

Real Estate to be offered at 10:00 A.M. consists of a parcel of land containing 18 acres M/L in Sadsbury Township. Lancaster County, Pa. Ready for development, excellent highway frontage on Rt. 41, railroad on rear of property. Inspection anytime or contact owner Leon A. Stoltzfus 717-442-9787 or 442-4273.

Farm equipment consists of the following well maintained units, I.H.C. 574 Diesel Tractor with less than 900 hrs., I.H.C. 2250 Loader, Massey Ferguson 13' transport disc, 1978 John Deere 7000 Maximerge 4 row corn planter, I.H.C. 9 tooth chisel plow. Durham 4 row cultivator, 10' single cultipacker, John Deere rotary hoe, McCarty bin wagon with auger, Misc. 10x20 truck tires, Mack 34,000 full tandem rear 417 ratio.

Auction for owner,
LEON A. STOLTZFUS

NOTE: Broker participation invited. 1% commission to any broker registering 1 hour previous to auction.

E.M. Murry Associates
Auctioneers
Lititz, Pa. 626-2636

E.M. Murry Associates
287 Lime Rock Road
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Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

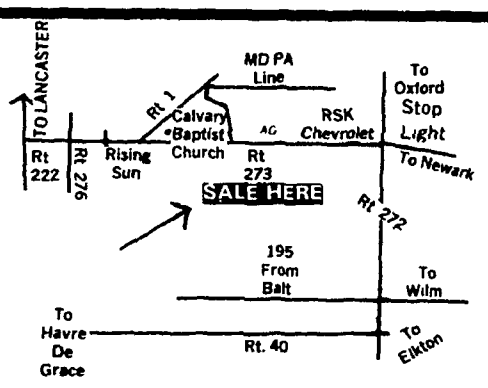
Garden State Classic
SATURDAY, OCTOBER 29, 1983
Noon

Warren County Fairgrounds
Rt. 519, Harmony, NJ

Offering:
42 Head of Top Quality Bred Heifers, Open Heifers and Steers

Sponsored by:
New Jersey Polled Hereford Assn.

For more information contact:
Maryann Plesher, R.D. 1, Box 258,
Hopewell, NJ 08525
609-466-3750



ANNUAL FALL AUCTION OF USED & NEW FARM EQUIPMENT
SATURDAY, OCT. 29, 1983
10:00 A.M.

TRACTORS
Farmall H
IH 685D
JD 440 Crawler/Dozer
Kubota B7100D 4 WD w/loader
JD 110 Lawn
David Brown 1212

MISCELLANEOUS
3 pt. Scraper Box
3 pt. Scraper Blade
Meyer Snow Blade
AC 2300 Disc 13'
NEW NH 514 Spreader
NEW NH 363 Tank Spreader
Hesston #10 Stacker
Log Splitter w/engine
(2) Woods Corn Pickers
Set of Tractor Chains 18.4x34
(2) JD 5B Semi Mtd. Plow
IH 4B Mtd. Plow 3 pt. hitch
Mid West Harrow
Bush Hog 15' Bat Wing Mower
NEW Woods M5 mower 5' 3 pt. hitch
NH Table Blower
Tractor Cab
NEW 30' Silage Conveyor
NEW Kilbros Bin Wagon
Moore Drill
NI Picker Sheller
Gehl 99 Silage Blower
26' Sprayer Boom
Crustbuster 10' Chisel Plow
MF 13' Grain Table w/pickup reel

LOADERS
IH 2350
JD 58
Gehl 4400 Skid Steer

HAY TOOLS
NI 272 Cut/ditioner
NH 467 Haybine
NH 469 Haybine
NH 479 Haybine
NH 490 Haybine
JD Rake
NEW NH 256 Rake
NH 56 Rake
NH 3 pt. Rake
Hesston 3 pt. Bale Mover
NH 268 Baler w/53A Thrower
AC 444 Baler
NH 1030 Bale Wagon

ITEMS SUBJECT TO CHANGE DUE TO DAILY SALES

AUCTION BY:
AG-INDUSTRIAL EQUIPMENT CO., INC.
1207 Telegraph Rd (Route 273)
Rising Sun, MD
301-658-5568 301-398-6132 215-869-3542
Auctioneers:
Norman Hunter
Parkes T. Williams
FOOD AVAILABLE

FORK LIFT & DOCK AVAILABLE FOR LOADING SALE ITEMS MUST BE MOVED WITHIN 15 DAYS FROM DATE OF SALE

Auction Reports

A Public Auction of antiques and household goods was held October 8 by Mrs. Marie B. Davis, R.D. 2, Orangeville, Pa.

Some prices received were: Lycoming Co. Atlas $180, History of Lycoming Co. $75, toy Erector set $25, Quilts $150 & $160, hump-back trunk $90, wicker doll carriage $40, high-back bedroom suite $750, oak chest of drawers $240 and old calendar prints $45.

Hock's Auction Service with Donald E. Hock & George J. Henry Aucts.

XXX

A Public Auction of Farm machinery and household goods was held October 6 for the Austin Feese Estate, R.D. 2, Catawissa, Pa.

The items sold included: Ford corn picker $200, Oliver 12' harrow $200, drill $100, weed sprayer w/pump & 200 gal. tank $325, potato picker $1100, Myers Mity-Mist sprayer w/100 gal. tank $1850, Gleaner E combine $3100, quilts to $135, quilt tops $30 to $55, chest freezer $300, television $135, wall hugger chair $150, air conditioner $90, sausage grinder $25 and lard press $42.50.

Donald E. Hock and George J. Henry were the auctioneers.

XXX

A Public Sale of antique cars and shop equipment was held October 10 by Mrs. J. O. Cecil, 3 miles south of Church Hill, Maryland.

Some prices were: 1931 Model A Ford Pickup $6500, 1956 Chrysler New Yorker - St. Regis $4000, 1979 Ford Pickup F-150 Ranger cab $6200, 1948 Studebaker 1 ton wrecker w/crane $2000, 1956 Ford Pickup ¾ ton $1200, air bumper jack $480 and acetylene torch outfit $395.

The auctioneer was Col. Ross Rhodes.

XXX

A Public Auction of a 45.05 acre farm was held October 6 by the Commonwealth National Bank at R.D. 1, Brogue Pa. on L.R. 66056 and Pickle Road in Chanceford Twp.

The property was sold for $101,000 and included a 2½ story frame house, frame barn, large Hi-Rise layer chicken house with an egg workroom and 6,000 BTU 1 h.p. cooler.

Jacob A. Gilbert was the auctioneer.

XXX

A Public Auction of fine Indian artifacts, primitives and antiques was held October 8 by Sara B. Musselman at the Farmersville Fire Hall on East Farmersville Road, Ephrata, R.D. 4, Lanc Co., Pa.

One outstanding item was an 1861 Abraham Lincoln campaign handkerchief which was sold for $2,350.

Other prices included: 1768 Pa. German, Lanc. Co. blanket chest $5525, 18th century Ephrata Cloister trestle table $2950, early hanging wall cupboard $1325, spinning wheel $650, small wooden Weber box $900, linen show towel $600, damaged Lehn sugar bucket $800, Lehn cup & saucer $600, Lehn egg cup $255, Lehn footed cup $295, Eli Terry scroll clock $300, Seth Thomas scroll clock $270, redware lion $360, small redware cup $130, stoneware pitcher $300, Indian banner stone $365, Indian water jug $200, Indian spade $100 and stoneware facial jug $490.

Auctioneers were T. Glenn Horst and Timothy G. Horst.

XXX

The Meander-Meadow Herd Dispersal was held October 8 by Diane Baron and Dave Brewer on the Gordon Wood farm, 6 miles from Mansfield, Pa.

The top Holstein cow was sold for $1550, the 2nd high brought $1525 and the 3rd high was $1400. The average of the 65 milking cows was $926.

Sale Manager was Gordon Wood.

PUBLIC SALE

HOUSEHOLD GOODS
ANTIQUES, QUILTS
SATURDAY, OCTOBER 22, 1983
10:30 A.M.

Located in Lancaster Co., PA in the village of Intercourse. Take Rt. 772 south to Evergreen Rd. Watch for sign.

HOUSEHOLD GOODS, ANTIQUES, QUILTS

Victorian walnut desk, unusual; waterfall dresser with mirror; 2 old blanket chests, 1 cedar; counterpanes; Singer treadle sewing machine, in cabinet; Singer elec. sewing machine; 6 matching dining room chairs; 2 Swivel desk chairs; wicker rocker; Hollywood bed w/box spring & mattress; single iron bed w/spring & mattress; old Victorian master chair; old wooden high chair w/cane seat; 4 matching chairs; 3 cushion grey chairs; ladder back rocker; wicker chest, dated 1902; crocks; old wood box; doll bed; doll rocker; bench; bed spreads; linens; old granny rocker; old coin purse; brown cushion chair; old rocking horse; pole light; roll away bed; old door towels; dated 1838-1899; etc.; **old Lancaster County quilt**; dishes, carnival - depression; antique dishes; End of the Day vases; wheat platter; Grindstone; log roller; carpets; end tables; ice cream freezer; lawn chairs; five place set; night stand; cane chairs; rugs; marble roller; agit pitcher; 2 plank bottom chairs; 2 walnut night stands; brass hanging light; Victorian chair; items not mentioned.

Owners:
REBECCA BEILER
MINERVA & LENA KENNEL

Auctioneer:
Steve Petersheim
717-786-4624

Auctioneer's Note:
Small sale but items in nice condition.

PUBLIC SALE

OF FINE ANTIQUES, FURNITURE, HOUSEHOLD GOODS & TOOLS
WEDNESDAY, OCT. 19, 1983
at 9:00 A.M.

Loc. at 301 N. West End Ave., Lancaster, PA (corner of N. West End Ave. & W. Walnut Street)

Pine: early dec. blanket chest w/2 drawers, early school master's desk w. orig. paint, corner cupboard, 2 blanket chests (1 w/grain & old lock), etc. **Walnut:** John Sherman grandfather clock w. moon dial & dec. face, fine vic. rose carved love seat, early 5 drawer chest of drawers, etc. **Windsor:** bow back chair signed P.M., 5 arrow back chairs & 1 - 7 rung chair. Empire flat top desk w/bookcase, etc. **Other fine furniture in:** oak, cherry, mahg., maple, etc. **Lg. like new appliances. Whittall 3-9 by 12 rugs** (1 is Persian). Nice picture frames in walnut, gilted & oak. **Tin:** early candle lantern early 10 hole candle mold, early dec. tea container, etc. **Other old articles in:** iron, tolewarz, agate, bronze, brass, wooden, pressed paper, early baskets, etc. **Glassware & China in:** pressed, Heisey, Tea Leaf Luster, colonial, depression, German, Bennington, amber, amethyst, ironstone, flint, & everyday. Household articles. Bedding & old clothing & linens. Lots of books. Hand, garden & power tools. Other articles not listed.

No out of state checks.
Food served.
Not responsible for accidents day of sale.

Sale by
KENNETH J. GRANBOIS, Estate
MARGARET R. GRANBOIS, Estate
Going & Wiker Attys.
Howard Shaub 464-3541
and Roy C. Probst
Auctioneers

PUBLIC SALE

All Types of Merchandise
SATURDAY, OCTOBER 22, 1983
9:00 A.M.

To be held at St. Luke's Lutheran Church Picnic Grounds, New Bridgeville, PA. On route 425, one mile south of New Bridgeville.

TRUCKS & CARS, FARM MACHINERY, TRACTORS & EQUIPMENT

1974 GMC Oil truck, 1800 gal. as is; 1964 Chev C-60 Oil truck, 1800 gal. as is; 1974 Jeep 4WD pickup ½ ton, 6 cyl. 3-speed, good cond.; 1972 Ford Maverick, 4 door auto/air, vinyl top; 11 ft. truck camper, sleeps six.

H Farmall, starter, lights & hyd.; Super A Farmall, cult., side dresser & hoers, excel. cond.; 2 row Stauffer transplanter; Co-op single row corn picker; 7 ft. Woods rotary mower, 3 pt. like new; 2 bottom 14" Ford plow 3 pt.; small disc harrow; spike tooth harrow; 1000 gal. liquid manure spreader; riding corn worker; horse drawn mower; 1 bottom horse plow; Bolens 10 hp lawn tractor & mower; 5½ cu. ft. utility trailer; lawn sweeper; 6 hp M.F. riding mower; Lawn Boy rotary mower; lawn roller; 2 fertilizer spreaders; 3 hp Clinton engine; 2 hog troughs; 100 board ft. Black Cherry & other lumber; 4000 watt Homelite generator; 500 wire chicken pens.

ANTIQUES

Horse drawn sleigh; bedroom suite; various antique chairs; 1856 Star milk bottle; Shirley Temple & Lennon Sisters paper dolls; wood box; rocker; zinc lined wash sink; 6 ft. bench; drop leaf table; butter churn; 2 copper kettles; apple butter stirrer; cream separater; complete set Virginia Rose dishes; 8 pc. set floral dishes; shoe lathe; wood wheelbarrow; antique soda bottles; 10 stained glass windows (Gothic).

BUTCHERING EQUIP., HOUSEHOLD GOODS, TOOLS & MISC.

Butcher furnace & kettle (Bull Head design); meat grinder (less motor); lard press & sausage stuffer; iron kettle; 3 ft. pudding stirrer; 2-10 gal. crocks; 3-10 gal. milk cans; wood meat bench; meat saws; 2 gas stoves; Kelv. elec. stove; Sears space heater; Perfection oil burner; elec. heater; Weaver upright piano; coffee table; Motorola stereo, 52" solid cherry; record cabinet; Frigidaire refrigerator; commercial upright freezer; flour chest; free standing fireplace with black pipes; school desk; Voss & Speed Queen wringer washers; 2 roll-a-way beds with mattresses; 8x10 brown braided rug; assorted lamps; hanging kitchen light; diningroom suite; bookcases; assorted dishes; Avon bottles with boxes; wood stove; wood or coal stove; oil burner; 3 pickup truck loads of assorted houshold goods & tools; Goose neck rocking chair; 3 beatufy salon hairdryers; skies; 45 lb. Bear bow; hunting bow & arrows; 20" fans; Pierce Simpson base station with mike; round table; medicine cabinet; assorted wood doors; alum. storm doors; jig saw; 3 shop lights; 12 lb. sledge hammers; assorted tools; elec. water heater (30 gal. works); 10 gal. foundation coating; Everite sump pump; Wards ½ hp shallow well pump & cold water tank; Bell & Howell slide projector; Cathode ray oscillograph; Retifier power supply; sweep generator; Franklin Mint Antique Car Coin Collection, Series I, one set bronze, two sets alum; many other items too numerous to mention.

Terms: Cash or approved check.
Not Responsible for Accidents
Refreshments by St. Luke's Church

Reynold Burke, Auctioneer

Order of Sale: Small Tools, Farm Machinery, Lawn Equip., Household Goods & Misc. Tractors & Vehicles will be sold at 1:00 p.m.

St. Luke's Lutheran Church Property Committee

PUBLIC AUCTION

VALUABLE REAL ESTATE
AND PERSONAL PROPERTY
SAT. NOVEMBER 12, 1983
8:30 A.M.

Located just west of Lititz, Pa. at 155 Green Acre Road. Take Orange Street west ¼ mile to Green Acre Road, make a left, continue to auction site app. ½ mile.

FARMETTE 6 ACRES M/L

Real estate to be offered at 11:00 A.M. consists of a parcel of land containing 6 acres M/L situated in Warwick Township, Lancaster County, Pa. thereon erected a 5 bedroom frame farm house with living room, dining room, kitchen and all purpose room. Also frame bank barn. Note: This is a fine location in a fertile limestone area. Please come take a look at this one. Open for inspection Oct. 29th 1:00 P.M. to 4:00 P.M.

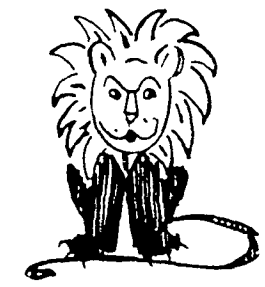
Personal Property consists of the following items, Farmall Super A Tractor with plow and cultivator, wooden wheel farm wagon chassis, wagon box, 5 wheelbarrow platform, scales, 25 or more iron pump and hog troughs, iron stable troughs, large variety of good used lumber including planks, posts, broad and narrow boards, variety of iron pitcher pumps, wooden pump stocks and parts. Conestoga Wagon Jack 1851, shovel harrows, roller harrow, spring harrow harness, various implement seats and tool boxes, small disc harrow, wooden and steel pulleys, tobacco presses Minnich and Greider, lots of chains, drag lock chains, galvanized roofing, Bilco metal cellar door, metal stair horses, wagon seats and parts, hook plow, potato plows, wiard wood beam 2 horse plow, 2 way 2 horse plow, 5 potbelly type stoves various sizes, app. 3000 tobacco lath, variety of hand saws, hod carrier, plastering tools, hinges, hay hooks, tobacco sizing boxes, large copper kettles and stirrers, large and small cast iron kettles, variety of benches, trommel hook, single and double trees, bell yokes, large and small stone troughs, straw and case hooks, grain forks, manure forks, various lawn and garden tools, beam scales, seeders, quoits, steel traps, also decorated plank settee, dough tray, wood chest, blanket chest, plank rocker, jelly cupboards, high dry sink, 4 prong wooden fork, small chest, cane seat chairs, extension table, morris chair, bedroom furniture, empire bureau, monarch kitchen range, piano stool, lots of jugs and crocks, demi johns, wooden sugar bucket, 2 Bu. grain bags and rag carpet, braided rugs, baskets, lanterns, carriage lamps, 2 small coal heater, Gone with the Wind lamp, rayo lamp, pottery chick waterers, glass butter churns, butter box, german door latches, early meat slicer, dishes and glassware, model 12 Winchester, 12 ga. pump Winchester model 12, 16 ga. pump, various single bbl. shotguns, 22 Remington pump, also a variety of treasures not mentioned.

Auction for
REBECCA GRUBE &
JOHN B. GRUBE SR.
Deceased

E.M. Murry Associates
Auctioneers
J. David Young Atty.

E. M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953



I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

TRUSTEE'S BANKRUPTCY SALE AT
PUBLIC AUCTION
SILVERSIDE DAIRY, INC., BANKRUPT
2222 Silverside Road, Wilmington, Del
THURS. NOV. 3
Contents Of The Grocery Store To Be Sold At 11 A.M.
Refrigerated Trucks and Equipment At 1 P.M.
Inspection Morning Of Sale From 9 A.M
14 Trucks Tires Truck Parts etc. Taylor Soft Ice Cream Machine Maker MIL-770, Mosler Safe with Drop Deposit slot (2) 3 Gem Refrigerator Boxes w/Motors, Hundreds Of Cans & Bottles Of Name Brands Soft Drinks Plus Many Additional Items

Call Or Write For Detailed Information
A.J. MATAS
AUCTIONEER
916 French Street
Wilmington, De 19801
(302) 652-3490

Public Auction Register

Closing Date - Monday 5 00 P M
of each week's publication

OCTOBER

SAT. OCT. 15 - 8 AM Public Auction of Construction Equipment, Trucks, Trailers and Etc Located in Camp Hill, PA Vilsmeier Auction Co, Inc

SAT. OCT 15 - 9 AM Public Auction of Farm, Antiques, Collectibles, Household Furnishings and Farm Equipment Verna E Ferster, Owner. George and Mike Deibert, Auctioneers

SAT OCT. 15 - 9 AM Public Auction of Real Estate, Antiques and Household Goods Located along Rt. 23 in Blue Ball. Anna Mary Hoover Estate. Nevin Martin and Lewis Groff, Auctioneers.

SAT. OCT. 15 - 9 30 AM Public Auction of 80 Head Holsteins, Dairy Equipment and Good Line of Farm Machinery Located in Huntingdon Co., ¼ mi. east of Petersburg, PA, turn north off Rt 305, about 1 mi Mr and Mrs. Charles Knode, Owners. Mark Glick and Dale Gibboney, Auctioneers

SAT. OCT. 15 - Ammon and Mary Martin at the Lincoln Fire Hall, 1425 Lincoln Heights Ave., Ephrata Over 100 pieces carnival glass, 100 vases, 20 tea pots, primitives and guns. John E and Paul E Martin, Auctioneers

SAT OCT 15 - 9.30 AM Public Auction of Household Goods, Garden Tools, Antiques, Meissen Dishes and Real Estate. Located in Lancaster Co., PA, 10 mi. east of Lancaster City, 1 mi west of Gap, from Rt. 30 go south on Rt. 41 to 2nd railroad bridge, cross bridge, turn left, follow Mine Rd to sale Hildagard Zehring, Owner. Steve Petersheim, Auctioneer

Auction Reports

A Public Sale of household goods was held September 27 by Alma C. Ranck, 6 miles west of Gap, Lanc. Co., Pa.

Some prices were: iron door stop "stage coach" $82.50, lantern $17, picture album $16, player piano $210, sofa $90, dresser $225 and chest of drawers $105.

The auctioneer was Steve Petersheim.

XXX

A Farm Estate Auction of farm machinery was held October 1 by Mrs. Viola Colflesh, R.D. 3, Confluence, Pa. near the village of Ursina along Rt. 281.

Some prices received were: Deutz 6806 D tractor $7475, 3 pt. post hole digger $375, N.H. manure spreader $950, elevator $675, Ford 3000 tractor $2800, gravity wagon $875, N.H. baler (no kicker) $1500, N.H. haybine $1200, N.I. 1 row corn picker $1000, chain hoist $225 and press $300.

Luce's were the auctioneers.

REAL

AUCTION SALE

SALE BY ORDER OF ESTATE

MACHINERY

MONDAY, OCT. 24, 1983-10 A.M.
ON PREMISES
227 KRAMS STREET, PHILA., PA.
DIRECTIONS: RIDGE AVE. TO MAIN ST TO LEVERINGTON RD., TURN RIGHT TO WILDE ST. THEN RIGHT TO KRAMS THEN LEFT TO 227 (END OF STREET ON RIGHT)

MARBLE RE-SURFACING MACHINERY
Manovaie A. Macchina Surface Type Terrazzo Tile Grinder, Model TIPO 46-B; Chiesa Papide Segantine Marble Cutting & Grinding Machine; Mordenti, Officine, Meccaniche & Forderie Flexible Arm Marble Grinder, Type A-185; Tile Making Machine, (2) Chiesa Papide Segantine Terrazzo Tile Making Press.

MILLING MACHINES, LATHES, SAWS, GRINDERS
Cincinnati Horizontal Milling Machine, Brown-Sharpe #2 Universal Milling Machine, South Bend 9"x4' Bench Lathe, Flather & Co. 17"x8' Engine Lathe, Metal Cutting Pantograph, Lipe-Rollway H.S. Gear Toother Chamfering Burring Machine, Springfield Planer, Heald #25A Rotary Surface Grinder, Tempco Model S.M.X. Surface Grinder, Clipper 12" Masonry Saw, Wood & Metal Cutting Table Saws, Drill Presses, Jointer, Router, D.E. Bench Grinders, Electric Bake Oven, (2) Hobart 60 Qt. Dough Mixers, J.H. Day Dough Mixer, Portable Incline Belt Conveyor, Arc Welders.

POWER TOOLS, FORKLIFT MISC SUPPLIES
Misc. Motors, Sanding Discs, Grinding Wheels, Clamps, Work Tables, Hand Tool, Power Drill, Hammer Drills, Elec. Disc & Belt Sanders, Reamers, Drill Bits, Machine Vises, Chucks, Bolt Cutters, Star Drills, Chain, Scaffold, Crushed Marble Stone, Portable Steel Racks & Bins, Stand-Up Desk, Plywood Rack, 2 - 1 Ton Yale Hoist, Steam Jenny, 2 H.P. Air Compressor, 5000 Lb. Cap. Automatic Propane Forklift.

INSPECTION: FRIDAY, OCTOBER 21-10 A.M. to 2 P M
TERMS. CASH OR CERTIFIED CHECK - 25% DEPOSIT REQ.

Wm. F. COMLY & SON INC
Auctioneers
1825 E. BOSTON AVE., PHILA., PA. (215) 634-2500

AUCTION SALE

SALE BY ORDER OF OWNER
GOV'T & INDUSTRIAL SURPLUS
ARMY - NAVY GOODS
TUESDAY, OCT. 25, 1983-10 A.M.
ON PREMISES
CAP'T. JOE'S SURPLUS STORES INC.
2221-25 N. BROAD ST., PHILA, PA.

AUCTIONEERS NOTE: AFTER 35 YRS OF SELLING GOV'T SURPLUS TO THE PUBLIC, CAP'T JOE IS CLOSING ITS RETAIL OPERATION BUT WILL CONTINUE TO OPERATE AS A WHOLESALE SURPLUS DEALER.

INVENTORY CONSISTS OF A LARGE QUANTITY OF GOV'T SURPLUS COMPRISING IN PART:
HARDWARE, PLUMBING, ELECTRICAL
CANVAS & RUBBER GOODS — ACCESS. & HDWE.
ELECTRONIC & AIRCRAFT EQUIP. & PARTS
PIECE GOODS, ZIPPERS, THREAD, ETC.
STATIONARY & GENERAL MERCHANDISE

INSPECTION: MONDAY OCT 24-10 A M to 3 P M
TERMS CASH OR CERTIFIED CHECK - 25% DEPOSIT REQ

Wm. F. COMLY & SON INC
Auctioneers
1825 E. BOSTON AVE., PHILA., PA. (215) 634-2500

HEY!!

Mr. Commercial Man
Mr. Purebred Breeder

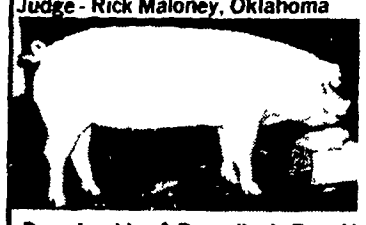
NATIONAL CHESTER WHITE SALE

ANNOUNCING
WEDNESDAY, NOVEMBER 9, 1983
10:00 A.M.

SHOW: November 8
3:00 Approx.

In the small arena - Pa. Farm Show Building in conjunction with the Keystone Livestock Show.

Judge - Rick Maloney, Oklahoma



This exciting sale features the top genetic bloodlines from the top herds in the nation. This outstanding opportunity to purchase Chester White breeding stock is the first ever for Pa Give your breeding program a boost by investing wisely in these Chester Whites. Whether for crossbreeding or for purebreds - CHESTERS are the 1.

Pseudorabies & Brucellosis Free Herds
Interstate health papers available

HARRY H. BACHMAN - Auctioneer
138 College Ave., Annville, Pa. 17003
717-867-1809

MORE INFORMATION
Dan Parrish - Secretary
Chester White Assoc.
219-223-3512
Jim Parlett - Director
Airville, Pa. 717-862-3610

TRUSTEE'S SALE IN BANKRUPTCY
FRANZEN CORPORATION
SALE ON PREMISES OF
PERSONAL PROPERTY
FRIDAY, OCTOBER 21
At 1:00 P.M.
Former Franzen Farm Equip. Garage
U.S. 40, Woodstown, N.J.

Chain hoist & pulley (2), vice & bench, steel cabinets, thousands of dollars worth of new parts for Fox and M & M equipment, anyone interested should not miss this sale. Office Equipment: 4 desks, filing cabinets, chairs, many other items to numerous to mention.

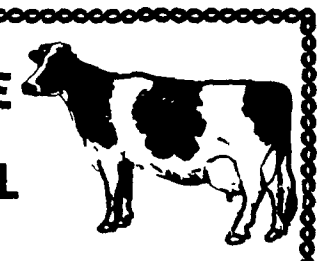
Some of the above listed assets may be property of the Estate of Donald Earl Franzen and Virginia Hitchner Franzen.

The trustee reserves the right to reject any and all bids.

TERMS - Cash or Certified Check or Letter of Credit from Bank (ONLY)

Bankruptcy Trustee - James J. Cain
Auctioneer - Sickler & Scott
629-5889 or 629-6446

COMPLETE DISPERSAL



SATURDAY, OCT. 22, 1983
11:00 A.M.
Located 3 miles from Moscow, Pa. Exit 4 off Rt. 380, then turn East on Rt. 690, follow White Birch Campground signs and auction arrows toward Madisonville, Lackawanna County.

38 DAIRY CATTLE
MOSTLY HOLSTEINS (3 Grade Red & Whites)
26 MATURE COWS
9 ARE FRESH, 7 ARE DUE BY DEC
1 BRED HOLSTEIN & 1 BRED JERSEY HEIFERS
3 OPEN HEIFERS, 6 STARTED HEIFERS
Health charts and pregnancy examined

MACHINERY - Kubota M4500 4 whl. drive 1980 tractor very nice; AC 190 Tractor w/cab; JD 630 tractor; MF #66 3B plow; NH 474 Haybine about new; NH 273 Baler and thrower; NH 717 Chopper w/2 heads; NH #512 150 bu. spreader; MF 3 pt. 10' Disc; NH #26 Blower; Century sprayer; Ford 4B plow; Grimm tedder; IH 10' harrow; IH 2 row planter; AC Bale Thrower; 3 pt. snow blower; 2 bale wagons; Kasten, New Holland and Gehl Forage Wagons; Case 3 pt. back blade; Kuhn tedder, etc.

MISCELLANEOUS - Sunset 600 gal. tank; VanDale silo unloader; Cornell barn cleaner (very good); Semen tank; Wheelhorse 16 h.p. tractor w/rototiller; wooden silo, etc.

PRODUCE - Approximately 500 bales good hay, concrete silo of corn silage.

*** Mr. Frey's health reason for this sale.**
TERMS: Cash or approved check.

Owners,
DAVID & FRANCES FREY
Jim Adriance, Auctioneer
Montrose, Pa.
717-278-1574

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, FARM EQUIPMENT, GUNS & COINS — FARMERSVILLE
SATURDAY, OCTOBER 29, 1983
SALE TIME 9 A.M. REAL ESTATE 2 P.M. COINS 3 P.M.

Located along E. Farmersville Rd. (between Brownstown & Hinkletown) Farmersville, West Earl Township, Lancaster County, PA.

22 ACRES (More or Less)
2½ STORY SIDED DWELLING
containing 5 bedrooms & full bath on second floor. First floor contains 3 rooms & kitchen.

Coal Stoker furnace — hot water. Well & cistern with 2 pressure systems.

BANK BARN, 2 CAR FRAME GARAGE & ATTACHED BUTCHER SHOP, CHICKEN HOUSE & OTHER OUT BUILDINGS. Small orchard.

This is a very desirable property with many possibilities. Approx. 262 ft. road frontage along E. Farmersville Rd.

OPEN HOUSES — REAL ESTATE ONLY — Saturdays, Oct. 15 & 22 from 1 p.m. to 3 p.m. or for information call 656-7796 or 859-1286.

Full Ad Will Be In Oct. 22 Issue

TERMS BY:
MARY M. MARTIN ESTATE
ELAM N. MARTIN &
TITUS H. MARTIN, EXECUTORS
T. GLENN HORST, AUCT. 859-1331
TIMOTHY G. HORST, AUCT. 738-1245
WENTZ, WEAVER & KLINE, ATTYS.

TRUSTEE'S SALE IN BANKRUPTCY
DONALD EARL FRANZEN & VIRGINIA HITCHNER FRANZEN
SALE ON PREMISES OF
PERSONAL PROPERTY
FRIDAY, OCTOBER 21
At 10:00 A.M.
Franzen Ave., Upper Pittsgrove Twp., 1/2 Mile Off N.J. Rt. 77, Hardingville-Woodstown, Rd.

3 Dodge pickup trucks, 1 Dodge flatbed truck, 1 Ford flatbed truck, Chev. dump truck, Chev. car, Dodge car, 1 IHC 1972 1700 tractor, tandem flat trailers, Longs 9500 tractor, 2 J.D. tractors, MF 2500 Fork Lift, A.C. Planter, M & M grain drill, A.C. 7 row planter, Century sprayer w/3 pt. hitch, transplanter (3), M & M Cultivator (4-row), Pittsburgh Cultivator w/3 pt. hitch, (2) M & F Combines, M & M 5 Bot. plow, (Port-A-Way Tomato harvester, asparagus cutters, M & M Corn heads, Fox Corn Heads M & F Blowers Models 54, M & F tractors) - PARTS ONLY Battery Charger, Welder, Milling Machine, Cord Wood Saw, Air Compressor, Lathe, Drill Press.

Some of the above listed assets may be property of the Estate of Franzen Corporation.

The trustee reserves the right to reject any and all bids.

TERMS - Cash or Certified Check or Letter of Credit from Bank (ONLY)

Bankruptcy Trustee - James J. Cain
Auctioneer - Sickler & Scott
629-5889 or 629-6446

PUBLIC AUCTION OF

OFFICE FURNITURE, SHELVING, TOOLS AND TRUCKS FOR LAUREL ELECTRIC

SAT., OCT. 22, 1983

Sale at 10:00 A.M.
Vehicles at 1:00 P.M.

Located at 2201 Fairmont Ave., next to Polymer Corp. Turn east off N 5th St. (Bus 222) at Delta Ave., just south of the Holiday Inn.

Thousands of sq. ft. of Rindorf-Gondola & slotted angle shelving w/3/4 plywood; Lodestar ½ ton elec winch; Milwaukee drain cleaner; 6 pcs of 4'&6' scaffolding; bins & drawers; pipe vise; all kinds of wrenches & hand tools; star drills; paint; ext ladders; humidifier; Toro 20" elec. mower; Scotts lawn spreaders; Craftsman lawn sweeper; shop vac; wheelbarrow; weed trimmer; portable elec. heaters; incandescent & flourescent lamps & other fixtures; fans; misc. romes & comm cables; copper tubing; assorted fittings-bolts-electrical connectors-etc; hard hats; many more items.

4 office disks w/ells GFbrand; swivel chairs; Meilink office safe; drawing table; blue print cabinets; dividers; 3 & 4 drawer filing cabinets; consolidation cabinets; other office-shelf & cabinet units.

1977 Chev. 20 Van, AT 22,00 mi; 1976 20 Pick-up-stick, 51,300 mi; 1970 Ford 100 Pick-up w/utility body-stick, 50,500 mi. Chev.

Cash or Pa. check

SOLD FOR
LAUREL ELECTRIC

Frey Auctioneers
Refreshments on premises.

PUBLIC SALE

BLAINE RENTZELS' AUCTION BARN
SAT. OCT. 29, 1983
6:30 P.M.

LOCATED: 1 1/10 mile north of Manchester, Pa. along Rt. #181, turn right at White Rock. "Watch for Signs".

COIN SALE OF VALUABLE COLLECTION FROM THE ESTATE OF WOODROW HESS OF EMIGSVILLE

This sale features: Large Cents, Flying Eagle, Indian Cents, Lincoln Cents including 1909s vdb-1909S-1914D-1931S, Two Cents, Three Cents, Liberty Nickels including 1912S, Early Dimes, Mercury Dimes including 1921-1931D-1931S. Complete book of Roosevelt Dimes, Quarters including 1932D-1932S, Early Halves, Walking Liberty Halves including 1921-1938D. Complete book of Franklin Halves. Many lots of Morgan and Peace Silver Dollars including 1921 Peace Dollar. Lots of Medals and Tokens, Foreign and Canadian Coins, Proof and Mint Sets, Bulk Silver Lots.

For complete lot list call: 764-5704 or 764-5115

ALSO - FROM ANOTHER ESTATE
GOLD COINS - selling at 8:00 P.M.

2 - 1899-S $20.00 Gold Pc. Liberty, 1903 $20.00 Gold Pc. Liberty, 1907 $20.00 Gold Pc. St. Gauden, 1908 $20.00 Gold Pc. St. Gauden, 2 - 1908 $10.00 Gold Pc. Indian Head, 1913 $10.00 Gold Pc. Indian Head, 1915 $10.00 Gold Pc. Indian Head, 1880 $10.00 Gold Pc. Liberty, 2 - 1886 $10.00 Gold Pc. Liberty, 1889 $10.00 Gold Pc. Liberty, 1909-D $5.00 Gold Pc. Indian Head, 1912 $5.00 Gold Pc. Indian head, 1893 $5.00 Gold Pc. Liberty, 1857 $2.50 Gold Pc. Liberty, 5 Silver Dollars, 1775 Lg. Cent, 2 Buffalo Nickels, 1 V Nickel, 4 - Pc. Ind. Head Cent Corr., 1856 Dime Dark, 12 Pc. Wheaties Lincoln Cents.

TERMS: CASH OR GOOD CHECK.
BRING YOUR OWN LAWN CHAIRS FOR SEATS.

AUCTIONEER: Blaine N. Rentzel
Daytime: 717-764-6412
Evenings: 717-266-1671
For Auction Room Sales:
764-6412 or 845-7877
Auction Room: 266-1671

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT OCT 15 6 30 PM Public Auction of Swine Located 20 mi east of Harrisburg, I 81 exit 29E go ½ mi south of I 81 on Rt 934 or 6 mi north of Annville on Rt 934 "Harpers PA" Jay D and Janet Blatt and Family, Owners Harry H Bachman, Auctioneer

SAT OCT 15 9 AM Public Auction of Antiques, Household Goods, Quilts, Coverlets, Butchering, Iron, Tin and Brass Articles and Auto Located along Rt 999 about 4 mi west of Millersville R D 1 Washington Boro, Manor Twp Lanc Co, PA, across from Cental Manor Church of God Daniel M Mellinger, Owner Howard Shaub and Roy C Probst, Auctioneers

SAT OCT 15 Public Auction of Farmette, Letter Press Print Shop Equipment, Antiques and Etc Located along Sheep Hill Rd, approx 1½ mi from Fountain Park Schaefferstown, Lebanon Co PA Mabel E Herr Estate G Harvey Weik Auctioneer

SAT OCT 15 12 PM Public Auction of Cattle Located at Green Dragon Livestock Sales 1 mi north of Ephrata

SAT OCT 15 11 AM Public Auction of Farm Located 20 mi north of Allentown 7 mi south of Tamaqua along Rt 309 West Penn Twp, Sch Co PA William Meredith Owner Curt Doug and Tim Houser Auctioneers

SAT OCT 15 10 AM Public Auction of Sheep and Farm Equipment Located 1 mi north of Macungie on Rt 100 Ted Kirby Owner Ken Brubaker

SAT OCT 15 9 AM Public Auction of Real Estate Antique Furniture, Glassware, China Collectables, Jewelry and Coins Located at 3112 Green St, Harrisburg PA take South Front St exit off I 81, go south on Front St to Lewis St follow signs Rosemary Blyler, Owner Kerry Pae Auctioneers

SAT OCT 15 10 AM Public Auction of New Truck Bodies Truck Parts, Equipment and Inventory Located at Delta Truck Body Inc, 1 mi north of Leesport along Rt 61 Kenneth P Leiby, Auctioneer

SAT OCT 15 10 AM Public Auction of Antiques, Tinware, Collectors Items and 1865 NY Times w/Article on Lincoln's Assasination Located from York, PA, take Rt 74 north through Shiloh and turn left on Church Rd at signal light, proceed to Derry Rd and turn left then proceed to Rainbow Circle and turn left Mr and Mrs Rodney Bond Owners Preston Chronister and Sons Auctioneers

FARMERSVILLE AUCTION

TUESDAY, OCTOBER 18, 1983
5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Selling the Mary Baum Estate, Lanc. plus additions.

Modern walnut bedroom suite, pr. matching platform rockers; vacuum cleaner; elec. fans; chase lounge; bridge lamp; gold overstuffed chair; afaghan; small appliances; pots and pans; everyday dishes; box lots; etc.

This is only a brief list!

WE SELL ON COMMISSION.

Call **JOHN J. RUTT**
354-5095

PUBLIC SALE

OF 110 ACRES+
FARM REAL ESTATE

POTENTIAL DEVELOPMENT — HORSE FARM

SATURDAY, OCTOBER 29
11:00 A.M.

LOCATED: Littlestown, Adams County, Pennsylvania. (Route 194 south from Hanover to Littlestown, turn right on Basehoar School Rd., 1 mile to farm lane on left).

110 ACRES +

Level crop land located in Union township adjoining Littlestown Boro., with 1833' hard road frontage on Basehoar School Rd., 98.3 acres tillable, 2.6 acres pasture, 6.6 acres woodland & 2.5 acres buildings. This land also joins Littlestown sewage system.

8 room, 2½ story brick farm house with asbestos shingle roof, attached frame summer house and wrap around porch. Large brick-end bank barn, metal roof; cement block milk house, frame corn barn, frame garage; hog pen. The house, barn and outbuildings are clustered at end of ¼ mile lane and nestled among large shade trees, fruit & nut trees.

*** TERMS & CONDITIONS OF SALE ***

10% Down payment (Cash or Certified Funds) day of Sale; Balance to be settled on or before December 30, 1983, possession at settlement.

NOTE: Here is a real Farming & Investment opportunity - Level crop land, with hard road frontage, excellent location for potential development, horse farm & etc.

FOR INFORMATION & INSPECTION BY APPOINTMENT CONTACT:

OWNER:
S. EDWARD MURPHY
36 York St.
Hanover, Pa. 17331
Attorney: C.A. Lingg
Hanover, Pa.
Daytime: 717-632-6100 (9-11:30) A.M.
Evening: 717-637-6904 (Before 7) P.M.

AUCTIONEER:
Blaine N. Rentzel
P.O. Box 222
Emigsville, Pa. 17318
Daytime: 717-764-6412
Evening: 717-266-1671

PUBLIC SALE

82 ACRE FARM
Southern York County
FRIDAY, OCTOBER 28, 1983

Located: Off Interstate #83 at Exit #1 - Take #816 toward Stewartstown to Adams Electric Coop Bldg. Turn right, go to Ridge Rd. 2 miles to sale on right. Watch for Signs.

1:00 P.M. 82 ACRE FARM 1:00 P.M.
This Real Estate will be offered in 2 tracts and then jointly.

TRACK #1 — Containing 57 acres with a 2½ story frame house, has aluminum siding, new roof, large kitchen, living room & dining room on 1st floor. 3 bedrooms & bath on 2nd floor, cement basement, & oil fired, 2 zones hot water furnace. A horse stable contains 5 box stalls plus storage & work area. Bank barn remodeled for cattle feeding, storage buildings, 2 story block poultry house, frame summer house and stone spring house, flow of spring empties into a small pond. There is post and rail fencing for training area and pasture.

TRACK #2 — Containing 25 acres with approx. 500 ft. of road frontage on Ridge Road with no improvements.

This property is located in Hopewell Twp. and also in Shrewsbury Twp., Deer Creek flows through the rear of the property. Only ½ mile from Pa. and Md. line, 4 miles from Interstate #83, 35 acres tillable, 30 acres pasture, 5 acres are wooded. Balance in building area, zoned conservation.

TERMS: 10% Sale Day - balance in 45 days. For information on Real Estate, phone owner or Auctioneer.

Sell For:
PRODUCTION CREDIT ASSN. OF YORK
3301 W. Market St., Box 2427
York, PA 17404
Ed Heindel or Jeff Tyson
717-792-2641

AUCTIONEER:
Blaine N. Rentzel
Emigsville, Pa. 17318
717-764-6412
717-266-1671

Jennings'

Complete Herd and Machinery Dispersal

LOCATION — One half mile North of Route 414, 5 miles East of Canton, Pa 20 miles West of Towanda Pa, Bradford Co

TUESDAY, OCT. 18, 1983
AT 11 O'CLOCK

62 HEAD REGISTERED and GRADE HOLSTEIN DAIRY CATTLE SELL 62

10 Registered – 52 Grades

"ALL SIRE POWER BREEDING"

40 mature milking age animals many fresh now several springers balance various stages of lactation.

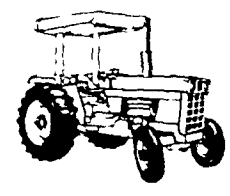
SAMPLE SOME SELLING: Kingpin dtr with 4 records over 20 000M due Nov 9 to Lark (ET), Bronson dtr with 17 000M as 2 yr, due Dec 4 to Roger (ET), Charmcross dtr just fresh has 3 yr old record 20,980M, 3 Jet Stream dtrs, 1 fresh Aug 2 due Nov Elevation dtr fresh Aug 16, Description dtr fresh Aug and many other good dairy animals that have a lot of potential 8 bred heifers, 2 close springers 6 due early 1984, 10 open heifers—breeding age 4 started heifer calves DHIA records on milking age animals also on first and second dams

Interstate Tested — Calfhood Vaccinated
Inoculated for Colds — Pregnancy Checked — Catalogues

MILK EQUIPMENT

800 gallon Girton Bulk Tank with new 4 horse unit

MACHINERY



2 TRACTORS — Int 806 diesel Int Farmall M with hyd N H 275 baler with bale thrower N H 56 rake, N H 479 Haybine 2 Lameo forage wagons with heavy duty chassises Kil bros Gravity box, Gehl blower Model 99 N I 150 bu spreader Ontario 13 hoe disc drill 40 ft Skelton elevator on wheels N H 28 ft elevator, National 4 bottom (16 in) plows Int 3 bottom trailer plows (12 in) K pth spreader McCormick-Deering horse drawn cultivator, 1 horse cultivator (All equipment in good condition)

TERMS: CASH OR GOOD CHECK SALE DAY

DONALD Sr. and GERALDINE JENNINGS, Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT OCT 15 - 9 AM Public Auction of Farm Equipment, Cattle, Antiques and Household Goods. Located on R.D. 1, Garrett, PA, 7 mi. south of Rockwood or 7 mi. north of Meyersdale on the Rockwood-Meyersdale Rd. at the Crossroad Church Mrs. Donald Gnagey, Owner. The Luces, Auctioneers.

SAT. OCT. 15 - 9:30 AM Public Auction of Antiques Located 3 mi. south of Troy, PA on Rt. 6, Bradford Co. Lorraine Warner, Owner. Jerry Burke, Auctioneer.

SAT. OCT. 15 - 1 PM Public Auction of Cattle. Located at the M.W. Wise and Sons Farm, RD 3, Punxsutawney, PA, off Rt 410, 1 mi. south of Troutville, watch for sale signs off Rt. 119 north of Big Run, Jefferson Co. M.W. Wise and Sons, Owners. Clayton D Winebark, Auctioneer

SAT. OCT 15 - 12 Noon. Public Auction of Cattle. Located at Green Banks Farm, 12 mi. east of Fredonia, 6 mi. west of S. Dayton, NY. 36th Annual Chataqua Co. Holstein Club Sale, Lawcrest Bred and Fresh Heifer Dispersal and the Lynn Ivett Bred and Fresh Heifer Dispersal. William Kent, Inc., Auctioneer.

SAT. OCT. 15 - 12 Noon. Public Auction of Cattle. Located S.W. of Montrose, PA, take Rt. 706, west from Montrose to Rush, turn left on Rt. East towards Elk Lake, approx 1½ mi turn rt on County Home Rd. Susquehanna County Heifers Sale Bill Mead, Auctioneer.

SAT OCT. 15 - 10 AM Public Auction of Antique Furniture, Figurines and Glassware. Located at Roscrea, U S. Rt. 1, Conowingo Rd., Harf. Co., Darlington, MD, 2 mi south of Conowingo Dam and 12 mi. north of Bel Air. Clifford R and Fern Brown, Owners. William H Amoss and Glenn Freeman, Auctioneers.

SAT. OCT 15 - 9 AM Public Auction of Antiques, Household Goods, Gruber Wagon and Horse Drawn Equipment Located 6 mi. north of Reading, turn off Rt. 183 at Bern Church onto old Bern Rd for 1 mi. onto White Oak Lane, for 2 mi. to Possum Lane, then right for ¼ mi. to the former Charles Dietrich Farm, Bern Twp., Berks Co., PA. Shirley Keppley, Owner. Ralph W. Zettlemoyer Auction Co.

SAT. OCT. 15 - 10 AM Public Auction of Antiques, Household Furnishings, Farm, Lawn and Garden Machinery, Tack and Harness. Located at the residence of Wildcat Mountain, between Marshall and Warrenton, just off Rt. 17 on Rt 699 James S. Lee, Owner Scott's Auction.

Rain or Shine

PUBLIC AUCTION

SATURDAY, OCTOBER 22, 1983
10:00 A.M. Sharp!
Lightstreet-Fowlersville Rd. - Berwick R.D. 2, PA.
From Berwick, Pa. take Rt. 93 north. Go about 6 miles on Rt. 93 north, turn at Auction Sign. Follow signs to Sale. Sale is right along Lightstreet-Fowlersville Road about 2 miles from Rt. 93.

HOUSEHOLD, ANTIQUES, COLLECTABLES,
TRACTOR, PULL MOWER, BRUSH HOG
WHEEL HORSE RIDING MOWER
REAL ESTATE,
12½ ACRES WITH HOME, BARN, GARAGE,

1967 Plymouth 4-Dr. Sedan
(New rubber, auto., P.S.-VERY GOOD Condition-no rust-Fury II)
1969 Plymouth Roadrunner
(383, auto. on floor, Craiger wheels, Holley, Accell ignition, Elderbrach intake, Crane cam lifters, good boyd, new paint, many extras)
1979 Honda cm 400T, 8,000 miles-good
1980 Yamaha 465 YX, never raced-very good cond.

12 ft. aluminum flat bot. boat; 5 h.p. Evinrude motor; Shakespeare 606 elec. motor; 6 gal. tank; oars; paddle; 4 Keystone blackspoke wheels with winter & summer tires; 2 - 8"x14" aluminum slots for Chev.; 14 c.f. G.E. refg-freezer (new); 36 ft. wood ext. ladder; chest freezer (good); small scales; cherry pitter; odd chairs; milk bucket & strainer; old kerosene lamp; pitcher & bowl set - also pot (Ironstone); benches; plank bot. chairs; old seeder; piano stool (claw feet); treadle sewing mach.; small 6-leg table; old 5-dr. chest of drawers; metal bed; uph. chairs; lawn chairs; cast iron floor lamp; table lamps; oak dresser & mirror; 4-dr. chest of drawers; rockers; linens; knick knacks; end tables; coffee table; gas stove; meat saws; chrome kitchen table & 6 chairs (good); step ladders; Custard glass; Depression - green, pink, milk glass; Carnival fluted vases & etc.; creamer & sugars; silverware; many other dishes, pots, pans, roasters & other kitchen items; flower stands; live plants & flowers; beautiful Hale hard rock maple table & 6 chairs (table is drop leaf); Hale hutch & buffet (both are like new); 2-pc. living room suite; window fan.

Folding cot; pine jelly cupboard; canning jars; very nice Willcox 6 gal. crock with molded handles & blue flowers on it (very nice); other crocks & jugs also; old quality gas stove; double tubs; lg. galvanized tub; wringer washers; cast iron small stove; dehumidifier; tires; shovels, forks, picks, etc.; Wheel Horse riding mower, 653, with snow blower (good); wheel barrow; wood tool box; cast iron tub; old oak wall railroad telephone with crank (excellent cond.); Allis Chalmers tractor, mod. B (good cond.); pull mower; brush hog; 5 ft. disc harrow; plows; culavorts.

MANY, MANY ITEMS TOO NUMEROUS TO MENTION.

REAL ESTATE AT 1:00 P.M.

7 room frame house, insulated siding, new roof & gutters, storm windows & doors, 12 x 15 kitchen, pantry, dining room with hardwood floor, living room, 4 bedrooms up, bath, oil hot air heat, septic system, good well water; 1½ story barn in excellent cond.; one-car garage; many trees, walnut trees; nice 12½ acres of flat land; Central School District; very quiet & peaceful, nice location - and you're just minutes away from town. If you are looking for your dream spot, this could be it!

SELLING THE ESTATE OF THE LATE MRS. DORA EVANS
To view real estate contact auctioneers.
Statements made day of sale take precedence over previously written material.
NOT RESPONSIBLE FOR ACCIDENTS

TERMS: Household - Cash
Real Estate-$5,00 down day of sale, balance in 30 days.
Buyer pays all transfer taxes.

Executors:
RUTH CAPORALETTI
FLORENCE HERCZKU

NEVIUS AUCTION SERVICE
Auctioneers — Licensed & Bonded
717-752-4214 — Box 187, Mifflinville, PA. 18631
Dan Nevius 717-752-4214
Olen Knecht 717-683-5955
Clerk - Jay Leiby
LUNCH - YES

PUBLIC SALE

22 ACRE FARM - PERSONAL PROPERTY

SATURDAY, NOVEMBER 12, 1983

On the premises approx. 2 miles northeast of Reistville along Ramona Road, Leb. Co.

22 Acre Limestone farm having erected thereon a 2½ story frame dwelling, having 3 bedrooms, bath & storage room on second floor. First floor has 3 rooms, enclosed porch & connected shop. There is also a bank barn, 2 story corn & storage barn, pig stable, chicken house, 2 car garage, smokehouse etc. House has oil fired air heat. For inspection of real estate call 717-866-4389 or 717-933-8158 for appointment.

(Auct. Note) This is a very desirable level farm, there will also be household goods, several pieces of farm machinery, antiques, etc. Watch later paper for full adv.

Sale time 9 A.M. Real Estate 1 P.M.

Conditions by
JOHN R. & MABEL E. DUBBLE
Attorney, Steiner & Sandoe
Aucts. Weik & Weik

LARGE GUN AUCTIONS

RAYMOND R. STAUB COLLECTION
To be held at REDDING AUCTION SERVICE located taking Route 34, ½ mile North of Gettysburg, bear right at Y (at car wash) & continue 2 miles on Table Rock Road to auction site on

FRIDAY, OCTOBER 21 -6:00 P.M.
FRIDAY, NOVEMBER 4 - 6:00 P.M.
140 SHOTGUNS - RIFLES & COLLECTORS GUNS IN EACH AUCTION

Mr. Raymond Staub, of Bonneauville, Pa., has spent over 50 years of gun collecting and his entire collection of over 425 GUNS will be sold.

These sales will consist of a fine lot shotguns in singles, doubles, over & unders, pumps and semi-auto which include Winchesters, Remingtons, Brownings, Ithacas, Foxs, Lefevers, Parkers, Mossbergs, etc.

Rifles include large selection 22's, most high-powered cal., many guns having scopes, military rifles and many fine collectors guns.

AUCTIONEER'S NOTE: This is one of the largest and nicest collection of guns ever to be offered in this area. Plan to attend these sales.

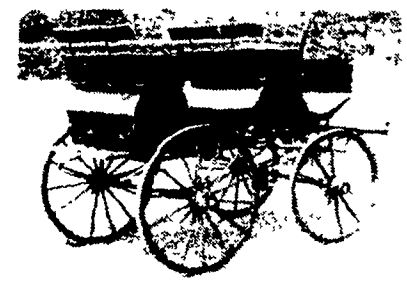
SALE INSPECTION: SALE DAY ONLY BEGINNING AT 2:00 P.M.

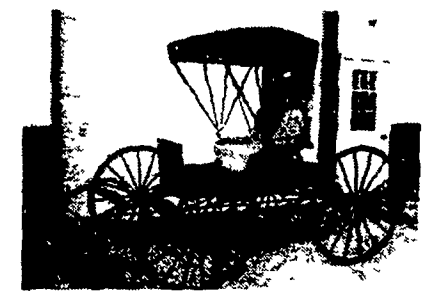
TERMS: CASH
C. David Redding, Auct.
Gettysburg, Pa.
Ph: 717-334-6941
CLIP AD FOR REFERENCE

MARTIN'S FALL AUCTION

OF
CARRIAGES, SLEIGHS & ANTIQUES
OCTOBER 27, 28, & 29, 1983
starting 9:30 A.M. each day
located at Martins' Sales Pavilion, two miles East of Intercourse (corner of Route 340 & New Holland Road), Lancaster County, Pennsylvania.

Over 300 carriages and sleighs of many types and styles in varied conditions & many sets of harness & horse related equipment will be sold throughout the three days.





Numerous lots of driving & coaching appointments; carriage & wagon parts & horse related equipment & items include: Running gears; wagon wheels; collection of 5 original driving & coaching horns, one w/leather case; coaching clock w/brass case; jointed holly whip on board; one set of good pole chains; equestrian equipment; horse related items & antiques; wagon & carriage parts; horse drawn farm machinery; blacksmith & primitive tools; over 100 leather carving & stamping tools; shoe repair tool kit; leather harness making tools; punches & riveters; splitters; carriage & wagon lamps; holly whips; foot warmers; books-"Driving For Pleasure", "Private Stable", "Badminton" & other coaching, driving & hunting books & periodicals; Stromberg-Carlson P.A. system w/microphone & 3 speakers; miniature wagons & sleighs; baby carriages; to name a few of the vast amount of horse related items we will receive for this auction.

Friday evening's session will include a number of good items from a private collection, consisting of: an asst. of bits; harness parts; kidney links; pair harness w/brass fittings; harness hooks & racks; steel whip holder in shape of horse shoes & crop; saddle rack; unusual square style Liverpool bit; coaching horn; A.D.S. cane & seat; weather vane horse; foot warmer; books including "The Coach-Stock Book", "Horseman" by George Millar; fox hunting books & others.

To be sold Saturday at approx. 11:30 A.M. — 1973 Dodge (D-500) 16' enclosed aluminum bed; 1973 Ford truck, enclosed box; flatbed carriage trailers.

Only good quality merchandise will be accepted for Friday Evening & Saturday Morning Sessions.

Special Session on Saturday at 7 PM of STANDARDBRED HORSE EQUIPMENT, Memorabilia & Collectibles.

Thursday, October 27 at 10 AM - Antique Furniture & Miscellaneous Antiques - Oak player piano w/markings; restored oak ice box; china; glassware; primitives; walnut, mahogany & oak furniture; assorted chairs (some wicker & Victorian) & rockers; oak fainting couch; shaving stands; 5-legged round walnut table & boards; oak drop leaf table & boards; two lg. Oriental rugs; Oriental prayer rug; trunks; mahogany claw ball piano stool; chest of drawers; Lancaster Co. corner cupboard; & many other good quality antiques. Good clean antiques will be accepted for this session until the start of the auction.

TERMS: CASH, CERTIFIED CHECKS OR TRAVELERS CHECKS IN U.S. CURRENCY ONLY.
For additional information, please contact:

Martin Auctioneers. Inc.
Larry L. and Paul Z. Martin, Jr.
P.O. BOX 477 -:- INTERCOURSE, PENNSYLVANIA 17534
717 / 768-8108

Fall Feeder Sale
FRIDAY, OCTOBER 28, 1983
7:30 P.M.
Wyalusing Livestock Market
Rt. 6, Wyalusing, PA

717-746-1005
717-934-2278

PUBLIC AUCTION
1st. CONSIGNMENT SALE OF FARM MACHINERY SMALL ITEMS, NEW ITEMS, ETC.

At Sugar Valley Welding Shop 2½ miles W. of Loganton, Pa. 8 miles E. of Rebersburg along Rebersburg - Loganton Rt. 880 Highway.

WEDNESDAY, OCT. 26, 1983
Starting 9:00 A.M.
FARM MACHINERY NEW & USED ITEMS, ETC.

Items Already Consigned - Brief Listing Follows:
J D 495A 4 Row Corn Planter w/Insecticides on Steel, N H. 455 7' Bar Mower on Steel; Corn Binder on Rubber, Fertilizer Drills, Grain Drills, Sulky Plows, 2 - 16" Papec Cutters, Sulky Carts; Crimper; 28' All-Purpose Elevator; 1 Horse Open Buggy; 10' Cultimulcher, New & Used Wagon Chassis, Utility Trailers; 12 spd. Drill Press; Band Saw; Platform Scales; Quantity of Plywood; Quantity of Lumber 2x4, 2x6, 2x8, Baler Twine, Barb Wire; All Size Nails; Sgl. Trees; Dbl. Trees; 3 - 4 - 6 - 8 Horse Hitches; New Batteries, Load of New Tools from Toolman; and many other items not listed being consigned Daily.

TO CONSIGN ITEMS: Call 725-3882 between 7 A.M. & 7:30 A.M. or Contact: Ben Esh or Paul King of Sugar Valley Welding

ACCEPTING MACHINERY TILL 8:00 A.M. OCT. 26th

TERMS: Cash or Good Check Day of Sale. Out of State Checks Only w/Bank Letter of Credit Guaranteeing Funds.
Not Responsible for Accidents.

Lunch Available

Sales Managers
SUGAR VALLEY WELDING
BEN ESH - PAUL KING
Call 725-3882
Between 7 & 7:30 A.M.

Auctioneers
Harold Fraley 717-546-6907
Steve Petersheim 717-786-4624

PUBLIC SALE
OCTOBER 22, 1983
SURPLUS BUILDING MATERIALS ODD LOTS & LEFTOVERS FROM LUMBER COMPANY
Sale Starts 10 A.M. Sharp

The undersigned will sell the following. From square in East Berlin get on W. King St. (W. on Rt. #234) Approx. 1 mile to Germany Rd., turn right approx. 1½ miles to Stony Point Rd., turn left to sale. Signs posted.

Interior Doors, Exterior Doors., Screen Doors, Windows, Window Sash, Old Glass in Sash, Plywood Cutoffs, Mouldings & Trim, Misc. Hardware, Hinges Locksets, Nails, Floor Nailer & Hammer, Prebuilt Stairs, Stair Parts — Spindles & Turnings, Storm Sash, Screens, Shutters — Louvered & Panel, Misc. Shingles, Plastic Tarps, Rolls of Glass Reinforced Moisture Barrier, Office Furniture — Desk, Chairs, Filing Cabinets, Cut Pieces of 3/4" Partical Board, Cut ½" Homosote, Stove Pipe, Heating Pipe, 1 Pr. 750x10 Forklift Tires, Wheel Barrow Tires & Tubes, Misc. Auto Parts, Chain Saw, Stainless Milk Pump, B & S Lawn Mower Engines, Lawn Mowers, Industrial Sewing Machine, Small Table Saw, 3 Phase Dewalt Saw & Misc Parts, Old Shop Tools, 2 Industrial Kick Presses, Photographic Corner Bounding Tool, Modine Heater, 2 Wooden Cots, Fireplace Fixtures, Foil Vapor Barrier, 8'-0 Aluminum Ladder, Street Sweeper, Asphalt Brick Siding, Porcelain Table Top, Asbostes Cutters, Asbostes Punches, Felt Cutter, Gravel Hopper, Homostate Letters — Various Sizes, Aluminum Brick & Block Vents, Screen Wire Roof Vents, Aluminum Siding, Railroad Chalk, Complete Address-O-Graph System, Gasoline Lawn Edger, Lawn Spreader. Many Other Building Related Materials.

TERMS OF SALE: Cash or Travelers Checks Only

FRED SMYTHE
Clair R. Slaybaugh, Auctioneer

Public Auction Register
Closing Date Monday, 5 00 P M of each week's publication

PUBLIC SALE
OF HOUSEHOLD GOODS, GUNS & SPORT EQUIPMENT
Brickerville Fire Hall
WED. EVE., OCTOBER 19, 1983
At 5:30 P.M. Guns at 7:30 P.M.

Located just off Rt. 322 in Brickerville (approx. 7 mi. west of Ephrata), Lancaster Co., Pa.

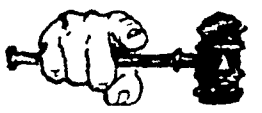
8 pc. Dining Room Suite; 3 pc. Light Oak Bedroom Suite; Maple Kneehole Desk; Chest of Drawers; File Cabinet; Bookcases; Rocking Chair; Night Stand; Wooden Bench; Complete Stereo Set; 2 Large Stereo Speakers; Tape Recorder; Kenmore Automatic Washer & Dryer; Roper Stove Top; 2 Claw Feet Bath Tubs; Air Conditioner; Humidifier; Luggage; Guitar; Camping Equipment — Stove, Skiis; Toys & Games.

Corning Ware; Willow Dishes; China & Glassware; Work Bench; TOOLS — Splitting Maul; Sledge Hammer; Elec. Mower; Staple Gun; Electric Sander; Garden Planter; Garden Tools; Echo Weed Trimmer.

Calf Collars; Used & New Building Supplies — Folding Doors; 6 Rolls (New) Insulation; Storm Windows; Stainless Steel Sink; aluminum Entrance Awning; Aluminum Storm Doors; Cast Iron Radiator; Old Hinges & Hardware; Doors; Elec. Wire and Elec. Supplies.

GUNS: 20 ga. Stevens Shot Gun; Thompson Center 45 cal. Rifle (Muzzle Loader); Flite King Model 121 — 12 ga. Shotgun; Antonio Zoli 58 Caliber Percussion Rifle with Bayonet; Ruger Black Hawk 45 Caliber Hand Gun; Crosman V-300 B.B. Pistol; Gun Cabinet; Sling Shot; Arrow Cabinets; Bow; Gun Cases; Muzzle Loader; Fishing Equipment.

Terms by:
GEORGE E. ACKLEY, Estate
T. Glenn Horst, Auct. — 859-1331
Timothy G. Horst, Auct. — 738-1245



PUBLIC SALE
OF SHOP TOOLS AND MISCELLANEOUS ITEMS
SATURDAY, OCT. 22, 1983
at 10:30 a.m.

Location: Turn off 322 in East Earl on 897 South. 3 miles to Meeting House Road, turn left on to Seldonridge Road, bear left or 3 miles North of White Horse on Cambridge Road, Lanc. Co., Pa.

BUTCHER EQUIPMENT — Sausage Stuffer, Hog Scraper; Cleaver; Butcher Knife; Large Enterprise Meat Grinder; Old Butcher Block 30x30.

TOOLS — Skill Saw; ¼-½-3/8 Electric Drills; Jig Saw; ½ inch Electric Reversible Drill; Ram Bench Grinder; Electric Solder; Tap and Die Set; ¼-½-¾ Socket Set; Wrenches; Pliers; Brake Tools; Bench Vise; lots of Hand Tools; Pipe Wrenches; Air Grease Gun and Can; Transmission Oil and Pump; Grease; Hydraulic Oil; Oil Can; Oil Filter; Arc. 180 amp Welder; 110 Arc. Welder; Small Torch Set like new; Hydraulic Jack; Electrical Supplies and Wiring; Tool Boxes; Utility Shelf; Valve Lifter; 1 Ton Chain Hoist; Truck Chains; Log Chains; Binders; Barrel Pump; Creeper.

Old Wall Mounted Drill Press; Garden Tools; Scythe; Stewart Cow Clippers; Aluminum Barn Shovel; Clover Seed Sower; Strawberry Boxes and Crates; Old Wooden Clothes Dryer; Washline Pulley; Screen Windows and Doors; Wooden Work Bench; PTO High Pressure Sprayer; Platform Scales; Rubber Tire Bag Wagon; Rope and Tackle; Horse and Pony Bits, Bridle and Halter; Rubber Tire Pony Cart, Brooder Stove; Guinea Pig Waterers; Feeder and Scales; 2 Section Spring Harrow; Gas Stove; Square Fan; 8 ft. Aluminum Stepladder; Bull Dozer Electric Fencer, and many other items not mentioned.

TERMS BY
MARY A. MILLER

AUCTIONEERS
Robert E. & Jeffrey R. Martin,
656-7770
Frank L. Steller,
656-8195

Lunch Available

REAL ESTATE AUCTION
28 ACRE FARM
SAT., OCTOBER 22, 1983
Offered at 2:00 P.M.

Administrators for Mrs. Cora Rigel, located 1 mile north of Beaver Springs, Pa. Just off Route 235, past Matterns Hatchery. Watch for sign.

8 Room Brick Farm Home with Sun Porch, situated on approximately 28 Acres (More or Less), Containing Electric Hot Water Heat, Slate & Metal Roof, Central Vacuum Cleaning System, Full Bath, and 2 Car Garage Outbuildings consist of Barn with Milk House, 2 Chicken Houses (1 - 30 x 60 Double Deck and 1 - 21 x 36), Butcher Shop with 2 Kettle Furnace, Implement Shed, also a good Spring Fed Pond This farm borders the new Snyder County Flood Control Dam on 3 different sections.

Real Estate recorded in Snyder County Courthouse - Deed Book Volume 54 - Page 469

Real Estate Terms: 20% Down on day of sale and balance within 30 days, or upon delivery of Deed.

Owners reserve the right to accept or reject any or all bids on Real Estate.

Administrators:
Paul Rigel
Beaver Springs, Pa.
658-8071
Marlin Rigel
Beaver Springs, Pa.
658-9642

Wagners Auctioneering Service
McClure, Pa. 658-4843

MON OCT 17 6 PM Public Auction of Cattle Located at the farm in Adams Co PA, 2 mi north of Biglerville on Rt 34 turning East 2 mi at Slaybaugh Bros Nursery Sign Raymond I Slaybaugh Owner Clair R Slaybaugh Auctioneer

TUES OCT 18 7 PM Public Feeder Auction Located at Westminster Livestock Auction

TUES OCT 18 11 AM Public Auction of Farm and Equipment Located between Myerstown and Fredericksburg from Myerstown take Rt 422 West approx 5 mi to Prescott Rd turn right and go approx 3 mi to Mt Zion Rd turn right and go approx ½ mi to Trautman's Store at Mt Zion make a hard right at cemetery 1st prop on left Luke H and Janice S Nolt Owners Horning Farm Agency Inc Auctioneers

TUES OCT 18 9 AM Public Auction of Hay Straw Grain Firewood Horses Mules Tractors Mechanical Horse Drawn Machinery Building Material Locust Posts Seasoned Walnut Lumber and Etc Located on Rt 472 5 mi south of Quarryville or 6 mi north Oxford at Shauls Auction grounds in Kirkwood PA in Lanc Co Kings Auction Kreider and Kline Auctioneers

TUES OCT 18 5 30 PM Farmersville Auction in Farmersville 3 mi East of Brownstown Lancaster County Pa John J Rutt Auctioneer

TUES OCT 18 11 AM Public Auction of Cattle and Machinery Located ½ mi north of Rt 414 5 mi east of Canton PA 20 mi west of Towanda PA Bradford Co Donald Sr and Geraldine Jennings Owners D O Rockwell and Assoc Auctioneers

LEE D. DOCKEY AUCTIONEER

PUBLIC SALE
SATURDAY, OCTOBER 29, 1983
8:30 A.M.

Located on Route 897, in the Village of Kleinfeltersville (Lebanon County), Pennsylvania.

REAL ESTATE
2½-Story Frame Dwelling Having A Frontage Of 97' And A Depth OF 247.5', Containing 84 Perches...4 Rooms And Half-Bath On 1st Floor...3 Bedrooms On 2nd Floor...Hot Water Oil Furnace...For Additional Information Or Inspection Phone 717-758-6004. Real Estate To Be Offered At 1:00 P.M.

ANTIQUES & COLLECTIBLES
2-Pc. Soft Wood Corner Cupboard with 12-Pane Door, 2-Door Bottom; (4) Blanket Chests - 1 with Orig. Red Paint & 4 Small Green & Yellow Raised Panels on Front & Original Grablock; 3-Pc. Oak Bedroom Suite; 3-Pc. Late Victorian Living Room Suite; Round Glass China Closet with Claw Feet; Round Oak Table with Claw Feet; (4) Oak T-Back Chairs; Assortment of Barroom Chairs - Some Decorated; Oak Extension Table; Plank Bottom & Cane Seated Rockers; Plank End Washstand; (2) Oak Case Sewing Machines; Oak Ice Box; Child's Arrow Back Plank Bottom Rocker; Wicker Doll's Carriage; Walnut Victorian Corner Stand; Carved Corner Chair; Keystone Upright Piano; Piano Stool; Record Player; Wallace Nutting Prints; Selection of Picture Frames; Assorted Mantel Clocks - 1 in Tramp Art-Style Steeple Shaped; Rayo Lamp; Tiffany-Type Table Lamps; (2) Reverse Painted Glass Electric Lights; Kerosene Lamps; Brass Buckets; Coffee Grinder; Baskets; Wooden Rake; Richland Tire Pump; Assorted Christmas Decorations; Lg. Selection of Postcards; Assortment of Old Clothing - Circa 1900, Etc.; (3) Quilts; (2) Coverlets - 1 Marked "Emanuel Meily Lebanon 1848"; Blue Homespun & Misc. Linens; China Doll; Assorted Animal Character Atomizer Bottles; Lg. Selection of Adv. Items - Including Huber Bros. Commemorative Items; Assorted Quadruple Plate Items; Many Pcs. of Carnival Glass; Blue Spatter Cup, Saucer and Plate; Flow Blue; Early Adams Plate; Assortment of China Dresser Lady Dolls; Cut Glass Bowl, Punch Bowl, Etc.; Chocolate Pots; Copper Lustre; Roseville Pottery; Lg. Selection of Pressed, Pattern & Depression Glass; Selection of Fiesta Ware; Lg. Selection of Jewelry - Including Pocketwatches; Numerous Other Items.

1942 PONTIAC SEDAN
HOUSEHOLD ITEMS
RCA Floor Model Color TV; Caloric Gas Stove; Whirlpool No Frost Refrigerator; Electric Sewing Machine; 3-Pc. Living Room Suite; Sofa Bed; 3-Pc. Bird's Eye Maple Bedroom Suite; Upholstered Chairs; Porch Swing; Ladders; Dishes; Pots; Pans; Etc.

TERMS: Real Estate - 10% Down. Further Terms And Conditions To Be Given Day Of Sale. Personal Property - Cash. Personal Checks Accepted Only From Persons Having An Esablished Account With Auctioneer Or Approval Prior To Day Of Sale.

MAMIE McELHENNY ESTATE
Helene Gockey, Executrix

HENRY J. STEINER, ATTORNEY
DOCKEY, DOCKEY & DEPPEN, AUCTIONEERS
PHONE: 717-758-6004

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

TUES OCT 18 - 10 AM Public Consignment Auction of Farm Machinery, Horses & Mules, Dry Goods & Groceries held at King's Auction, Kirkwood, PA, for advertising and consignment arrangements write to King's Auction, R1 Box 329, Kirkwood PA 17536, or call 717-529-2943 Wednesday from 5 to 6 PM

WED OCT 19 - 9 AM Public Auction of Antiques Located at the Lemasters Community Center, Lemasters, PA, 13 mi southwest of Chambersburg, Franklin Co., PA 1 mi east of 416 at Marks, PA Walter and Juanita Golden Coopey, Owners J. Robert Meyers, Auctioneer.

WED. OCT 19 - 9 AM Public Auction of Fine Antiques, Furniture, Household Goods and Tools Located at 301 N. West End Ave., Lancaster, PA, corner of N. West End Ave. and Walnut St Kenneth J. and Margaret R Granbois Estate. Howard Shaub and Roy C. Probst, Auctioneers

WED OCT 19 - 1 PM Public Auction of Building Material Located at Goods Auction, 111 N Maple Ave , Leola, PA

WED OCT 19 - 12.30 PM Public Auction of Cattle Located at the Fairgrounds, Bedford, PA 33rd Annual South Central PA Feeder Calf Sale

WED OCT 19 - 5 30 PM Public Auction of Household Goods, Guns and Sport Equipment Located just off Rt. 322 in Brickerville, approx 7 mi west of Ephrata, Lancaster Co., PA George E Ackley Estate T Glenn and Timothy G Horst, Auctioneers

THURS. OCT 20 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD

THURS. OCT. 20 - 12 30 PM Public Auction of Cattle Located along Rt 324 between Lancaster and New Danville, 1½ mi south of Lancaster. Melvin and Ruth Groff, Owners J Everett Kreider, Auctioneer.

THURS. OCT. 20 - 9 AM Public Auction of Underground Mining and Crushing Equipment Located at the Republic Steel mine facility on County Rt 7 near Mineville, NY Vilsmeier Auction Co , Inc

THURS. OCT. 20 - 7 30 PM Public Auction of Cattle. Located at the Shady Lane Dairy Sales, Inc , ¼ mi west of Quarryville off Oak Bottom Rd Donald Fantom Complete Herd Dispersal Glen and David Fite

FRI OCT 21 - 7 PM Public Auction of State Grade Feeder Calf Located at Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI OCT 21 - 6 30 PM Consignment Sale of Feeder Pigs and Feeder Cattle Held at Keister's Middleburg Auction Sales Inc , Rt 522, 3 mi east of Middleburg, 5 mi west of Selinsgrove, PA

FRI OCT 21 - At Smoketown Quality Dairy Sales, Smoketown, Pa Complete Dispersal for George and Brenda Brisbois Sale managed by Gordon and Helen Fritz

FRI OCT 21 - 5.30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY, OCTOBER 22, 1983

— 9:30 A.M. Sharp —

Shamokin, R.D. 2 (Overlook) Turn off Route 61 at Weigh Scales or off Route 54 at Bear Gap. Follow Auction signs on day of Auction.

Selling the Personal Property from the Home of Mrs. Lois Erdman.

ANTIQUES AND COLLECTIBLES

1911 Northumberland Co. History; History of Civil War 1865 Printing; 1918 Atlas; Old Post Card Album with 170 plus; Violin & Case; Wood Shelf Clock; Sessions Pillar Clock with Lion Handles; China Clock; Celluloid Clock; Oak Lamp & Flower Stands; Oak Drop Front Secretary; Oak Chest with Mirror; 4 Oak Rockers; Oak Singer Tredal Machine; QUILTS (BASKET, EMBROIDERED, CHILDS DOLLY, WHITE FEATHER, BLOCK, LOG CABIN); High Back Iron Bed with Brass Trim; Large Poster Bed (Cherry); Cottage Dresser & Wash Stand with Original Paint; Chestnut Wash Stand with Walnut Trim; Birdseye Maple Dresser with Bevel Mirror, Rocker, St. Chair; One Drawer Stand; Blanket Chest; Quilt Stand; Cane Seat Chairs; 5 Plank Chairs; 2 Matching Oval Frames; Press Back Chair; Plank Rocker; 5 WICKER CHAIRS (4 ROCKERS); 4 WICKER FERNERYS; Drop Leaf Table; Library Table; Childs Chair; Unbreakable Head of Doll (6,000 F.L.); Cast Flower Bracket; Wash Bowl & Pitcher Set (5 Piece); 6 Stone Jugs; Pa. RR Oil Can & Shovels; Finger Oil Lamp; Oil Lamp Base; Cast Base Lamps; Roseville Vase; Handwork; Shawl; Corn Dryer; Stone Crock; Clothes Basket; Old Kitchen Utensils (Cast, Wood, Tin); Cast Waffle Iron & Fry Pans; Old Field Glasses; Small Catawissa Slaw Cutter; Xmas Decorations; Old Books, Oil Painting; 12 Qt. Canner; Tronto 1926 Exhibition Plate; Hat Rack; Gettysburg Red Glass; Hull Pitcher; Glass Basket; Coventry Boy & Girl; Dresser Bottles & Dishes; Cookie Jars; Pressed & Cut Glass; Depression Glass; Pitchers & Glasses; MANY PIECES OF CHINA MARKED GERMANY, NORITAKE, NIPPON, BAVARIA; Butter Pats; Set Home Laughlin Dishes; Set Federal Shape Syracuse China (Service for 8); Many Knick-Knacks; Wood Wheel Barrow; other items not mentioned.

1956 BEL AIR CHEVROLET, 4 DOOR, 2 TONE BLUE, 86,000 MILES (RUNNING CONDITION)

FURNITURE — HOUSEHOLD

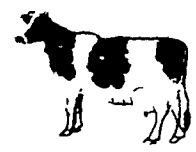
Bedroom Suite (Double Bed, Dresser, Chest, Vanity & Bench, Chair); 3 Piece Living Room Suite, Step End Tables & Coffee Table; Matching Lamps; Floor Lamp; Kneehole Desk & chair; Round Lamp Stand; Zenith 25 in. Color T.V.; Large Fan on Wheels; Small Fan; Cedar Chest; Linens; Hand Woven Rugs; Lace Curtains; New Stainless Cookware Set; DINING ROOM SUITE (TABLE, 6 CHAIRS, BUFFET, SERVER, CHINA CLOSET); Flatware; Aluminum Folding Chairs; Wood Benches; Metal Chairs; Easy Wringer Washer; Canning Jars; Porch Swing; Yard Tools; Dishes; Kitchen Utensils; other items not mentioned.

TERMS: Cash or Good Check

SELLER:
ST. PETERS UNITED CHURCH OF CHRIST
(Blue Church)
Robert Updegrove, President

HOCK'S AUCTION SERVICE
— AUCTIONEERS —
DONALD E. HOCK — 784-7849
GEORGE J. HENRY — 799-5351

7th DAIRY SALE



On the Farm in
Northwestern Pa.

50 REGISTERED AND GRADE HOLSTEINS
REGISTERED HEIFER CALVES

SATURDAY, OCTOBER 22, 1983
1 P.M.

Mostly registered first and second calf Canadian springers from Ontario and Quebec.

Farm located 2 miles north of Spring Creek, Pa. on Blue Eye Rd. or 7 miles east of Corry on U.S. 6, then 2 miles south on Blue Eye Rd. (blacktop road) Watch for sale signs.

Sale starts promptly at 1:00 P.M. Not responsible for accidents. All cattle tested for interstate. Trucking available.

TERMS: Cash or good check.

PEDIGREES: Howard Hammond III

MICKEY AND ED SEKERAK
Corry, Pa.
814-684-8804 or
814-664-2365,
Owners

ESTATE PUBLIC SALE ESTATE

From the estate of the late Allen A. Miller, R.D. #11, York, Pa.

SATURDAY, NOV. 5, 1983
10:00 A.M. (Rain or Shine)

APPROXIMATELY 50 OLD GAS ENGINES, ENGINE TRUCKS & OTHER RELATED ITEMS

Sale Location - Blaine Rentzel's Auction Barn. 1-1/10 mile north or Manchester, Pa. along Rt. 181, turn right at "White Rock". "Watch For Signs".

GAS ENGINES

3 NEW HOLLANDS - one 4 H.P. (rough); two 5 H.P.; GALLOWAY 5 H.P., round connecting rod, original cart, saw rig; RARE 2 CYL., make unknown on cart; Domestic 1-½ H.P. original cart; Domestic 1-½ H.P.; Domestic 1-½ H.P. with pump (rough); John Deere "E" 1-½ H.P.; Emerson and Brantingham 2 H.P.; 2 Edwards 3 to 6 H.P. 2 cyl.; Niagara 3-½ H.P.; Witte 4 H.P.; Ottawa 2-½ H.P.; 2 I.H.C. 6 H.P. Kerosene; Novo 3 H.P. round jug; Associate 1-¾ H.P. Little Jumbo 1-¾ H.P.; Fuller and Johnson, pump jack engine; Lawson 2 H.P.; 2 small Novo uprights; 2 Hercules 1-¾ H.P., square hopper; I.H.C. 3 H.P. Kerosene Igniter; I.H.C. 1-½ H.P. spark plug; I.H.C. "M" 1-½ H.P. spark plug, original cart; I.H.C. "M" 1-½ H.P. Kerosene; Bean 3 H.P.; Cushman Cub 3 H.P.; Cushman 4 H.P. upright; Hercules 1-¾ H.P. round hopper; Hercules 2-½ H.P. on truck; Associate; 2 Fairbanks and Morris "Z" 1-½ H.P.; Fairbanks and Morris "Z" 3 H.P.; Fairbanks and Morris 1-½ H.P. dished fly wheel; Oliver OC3 Crawler - narrow gauge with Ware Loader; Bulldog; 2 Ideal "R"; Alamo 2 H.P.; 2 cylinder Maytag and other small engines; Rototiller (Keyser and Frazer).

(All gas engines and trucks sold as is)

ENGINE TRUCKS

2 New Hollands; 2 Flinchbaughs (York); 2 Domestic; 2 Associates; other assorted trucks of all sizes, some may need repairs; Also, assorted wheels of all sizes.

MISCELLANEOUS SPECIAL MENTION

5 piece pump auger set (rare); National tube and axle stone mill, Emigsville, Pa.; Flinchbaugh wood saw; large wood planer 6"x20", friction feed; Water Wheel 12"x36"; New Holland Plate Mill #6; Gibson Pony 5-½ Crusher; Small Hammer Mill: Extra Large Bell; Large Meat Grinder; Bone Grinder; Old Wooden Wood Lathe; Old Wash Machines; Large Butter Churn; Several Inserted Tooth Saw Blades.

Many more items too numerous to mention.

TERMS: Cash or Approved Check.

Not responsible for accidents on day of the sale.

ADMINISTRATORS
Louise E. Davis
Floyd W. Miller - Ph: (717) 755-6946
Marlyn E. Miller - Ph: (717) 755-4278
Attorney: William S. Eisenhart, Jr.

AUCTIONEER:
Blaine N. Rentzel
Box 222
Emigsville, Pennsylvania 17318
Phone (717) 764-6412

PUBLIC SALE

SAT. OCT. 22, 1983
at 4:00 P.M.
MARVIN E. GARNER'S ESTATE
PERRY CO. HIDE-A-WAY CAMP

50x10 ft. TRAILER (Pontiac Chief) on 1 Acre Woodland (approx.) Electric, Drilled Well, Along Hidden Valley Rd. S.W. Madison TWP. Bishops Store turn left to T-Rd. Bear right to camp. (Look for signs) For Info. Call 684-8588- or 665-5664.

SALE BY
LARRY & MARVIN G. GARNER & MARLENE LONG, EXE.
J.N. Clymer Atty.
C.H. Wolgemuth Auct.
Ph. (717)665-5664

PUBLIC SALE

FARM MACHINERY, ANTIQUE AUTO'S, TOOLS, ANTIQUE AUTO PARTS, ANTIQUES, HOUSEHOLD GOODS

We will sell on our premises where we have resided for nearly 80 years along Muller Road, Approx. one mile off Rt. #27, between Westminister & Taylorsville near Gypsy Hill, Carroll County, Maryland, on;

SATURDAY, OCT. 22, 1983

Starting at 9:30 A.M., the following:

FARM MACHINERY - 9-N Ford Tractor, the following 3 Pt. equipment; 6' sickle bar mower, J.D. two row corn planter, 6' blade, disc harrow, S.T. harrow, cultivators, 2 X 12" plows, 3 X 14" plows; Mc-D 13 disc drill on rubber, Dearborn-Wood Bros. one row pull type corn picker, in good condition; N.I. spreader on rubber, lime spreader on rubber, rake on rubber, McCormick-45 baler, used this season; P.T.O. crimper, D.B.R.T. flat bed wagon on rubber, A.C. 5' pull type combine W/ continenal engine, engine good, combine for parts; lever harrow, two gang Hyd. disc, flat bed wagon on auto frame & wheels, two wheel R.T. cart, J.D. riding mower W/8 H.P. Briggs & Stratton engine, 32 disc harrow, cultipacker, horse drawn riding cultivator, hayloader, ONE HORSE STICK WAGON, CUTTER SLEIGH in good condition, reel type power mower, bar-shear plow, wood wheels, 2 & 3 shovel drags, corn sheller, cream separator, grain cradle, junk machinery, scrap iron, 115 VOLT HOME SHOP WELDER, chain hoist, block & fall, Elect. drill, wheel barrow, two partial rolls of American wire, barb wire, poultry wire, tap & die set, grinding wheel, 5 Gal. of worm seed oil, Oats by the Bu.

ANTIQUES VEHICLES & PARTS - 1930 Model-A Cabiolet W/Rumble seat, body & engine good, engine has several minor parts missing; 1930 Model-A 1½ ton stake body truck, body & engine both good; 1935 Ford 4 Dr. sedan W/31,000 miles. 1953 Ford F600 W/V-8 flat head & 12' flat bed W/racks. 1962 Austin 4 Dr., As Is; Sev. Model-A engines, front end, springs, brake drums, head lights, steering wheel & steering box, transmission, radiator & more to uncover; Model-T engine block, other Model-T parts, Pr. new front wheels for 9-N tractor, old license tags 1917-1960's.

HOUSEHOLD & ANTIQUES - C.I. farm dinner bell, Fowler Wal. case shelf clock, oak bed, D.L. table, benches, cook stove, two C.I. butchering kettles, sausage stuffer, two C.I. cook pots, wash bowl & pitcher, wood churn, glass & china oil lamps, 2-3-4 & 5 Gal. crocks, cold packer, 1858 jars, good canning jars, some old milk bottles & other bottles, two metal lawn chairs, wood ½ Bu. measure, many unlisted items.

TERMS - Cash or approved check on day of sale. Out of State Buyers must have Bank Letter of Credit or other guaranteed funds. Nothing to be removed until settled for. Not responsible for any accidents on the premises. Inspection morning of sale only. For information call Carlos Hatfield 848-7503 Evenings.

GLADYS M. HAINES
EDITH H. WAGNER

AUSTIN BOHN, AUCTIONEER
PH 775-7607
SIDNEY LEASE, CLERK
(LUNCH BY SALEM UNITED METHODIST CHURCH)

Public Auction Register

Closing Date Monday 5 00 P M of each week's publication

FRI OCT 21 - 6 PM Public Auction of Guns Located at Bonnie Brae, Spring City, PA Rich Moyer, Auctioneer

FRI OCT 21 - 10 AM Public Auction of Personal Property Located on Franzen Ave Upper Pittsgrove Twp , ½ mi off NJ Rt 77, Hardingville Woodstown Rd Earl and Virginia Hitchner Franzen, Owners Sickler and Scott, Auctioneers

FRI OCT 21 1 PM Public Auction of Personal Property Located at U S 40 Woodstown NJ Franzen Corp Owner Sickler and Scott Auctioneers

FRI OCT 21 8 PM Public Auction of Cattle Located at the Club Sale Barn Canisteo NY on Rt 36, 10 mi south of Hornell, 5 mi south of Canisteo NY Allegany Steuben Holstein Club Sponsors William Kent inc Auctioneers

SAT OCT 22 9 AM Public Auction of Farm Real Estate, Tools, Equipment and Household Goods Located going 8 mi north of the city of Lebanon on Rt 72 to Lickdale go west on Rt 72 1 mi to village of Bordnersville at crossroad go south 1st farm Harold C and Grace A Heisey, Owners Nelson L Ebersole and Ira R Shoop, Auctioneers

SAT OCT 22 11 AM Public Auction of Real Estate Located in Halifax Twp Dauphin Co PA 2 mi northeast of Halifax Boro 22 mi north of Harrisburg James A Penman and Richard L Penman Owners George and Mike Deibert, Auctioneers

SAT OCT 22 9 AM Public Auction of Antiques, Car and Personal Property Located on Broad St Emigsville PA Estate of Woodrow S Hess Blaine N Rentzel Auctioneer

SAT OCT 22 10 30 AM Public Auction of Shop Tools and Misc Items Located turning off of Rt 322 in East Earl on 897 south 3 mi to Meeting House Rd turn left onto Seldonridge Rd bear left or 3 mi north of White Horse on Cambridge Rd Lanc Co PA, Mary A Miller Owner Robert E Martin and Son 656 7770 and Frank L Steller Auctioneers

SAT OCT 22 11 AM Public Auction of Farm Machinery Located in Broadway NJ 8 mi east of Easton, PA take Rt 78 22 to Asbury Rd for ½ mi turn east on Bryan Rd, opposite Franklin Twp School to farm 4 mi west of Washington NJ Estate of George R Bryan Col Fred R Daniel, Auctioneers Inc

SAT OCT 22 10 AM Public Auction of Building Materials Located from Square in East Berlin get on W King St W on Rt 34 approx 1 mi to Germany Rd turn right approx 1½ mi to Stony Point Rd turn left to sale Fred Smythe Owner Clair R Slaybaugh Auctioneer

SAT OCT 22 10 AM Public Auction of Line and Construction Equipment and Trucks Located at the Atlantic Electric transportation center on Duerer St Rt 561 in Cologne NJ Vilsmeier Auction Co Inc

SAT OCT 22 9 AM Public Auction of Real Estate Livestock and Farm Equipment Located along Rt 222 7 mi south of Lancaster 4 mi north of Quarryville 1st farm south of Hessdale Strasburg Twp Lanc Co PA David F and Mary K Fisher Owner Diffenbach s Auctioneers

SAT OCT 22 12 Noon Public Club Calf Auction Located at J C Enterprises Ringgold PA Les Haller J C Cattle Mgr

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HATFIELD GALLERY AUCTION

Fairground Road
Hatfield, PA

Every Tues. and Thurs.
6 PM
215-368-6646

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT

FRI. OCT. 28, 1983
at 11:30 A.M.

(Five miles N. of Boyertown turn off Rt., 100 in Bally at the Bally Bank Bldg. onto S. 7th St. for approx. 3 miles, Auction to be held at the Landis Poultry Farm, Montgomery Co. Pa.

EQUIPMENT:

Oliver 1750 tractor w/newly rebuilt 1855 diesel turbo engine, new 18:4x34 rubber, dual hyd, (nice); rear & front weights for same; NI 504 front end loader w/hyd bucket; AC 180 diesel tractor w/3 pt.; MF diesel tractor w/wf; extra pr. Ferg. power adjust 28" wheels; Oliver #575 semi mt. four btm. 16" hyd. reset pl w/hyd hillside hitch; JD 12' tandem disc; JD 10' roller harrow w/Hugo solid front roll; NI #214 single beater manure spreader w/hyd end gate; JD 16 A flail chopper; Int. 56 pto silage blower; NH 479 haybine; NH 256 rake; Grimm traction drive hay tedder; Int. 13x7 single disc. grain drill; NH 273 baler w/hyd cyl thrower; 5-wide track bale side wagons two have 8'x18' metal racks; Grove 6 ton chassis w/midwest hoist & 16' grain tied body; Grove 6 ton running gear; Danco 3 beater forage wagon w/roof, L&R unloading, 8 ton high flotation tires running gear & extendable hitch used to haul only 30 acres total; JD 494A four row c planter w/herb attach; JD 24' bale elev; 24' tube type single chain elev; Caldwell 8'-3 pt. rear blade; approx. 50 like new metal fence posts; 275 and 300 gal. fuel tanks w/pumps; cattle gutter crates; 10 rubber stall mats; JD 620 thru 730 front end weights; hyd. cyls; feed carts; plus many items too numerous to mention.

Terms-Cash or check

Ordered by
GEORGE & BRENDA BISBORT
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Refreshments Available

GAP AUCTION

FRIDAY EVE., OCT. 21
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

REAL ESTATE AUCTION

SATURDAY, OCTOBER 22, 1983
at 11:00 A.M.

In HALIFAX TOWNSHIP, Dauphin County, Pa.: 2 Miles Northeast of Halifax Boro; 22 Miles North of Harrisburg (watch for auction signs along Route 225 the Halifax to Elizabeth Road)

APPROVED BUILDING LOTS

(2) TEN ACRE LOTS, One Lot approximately 70% Wooded, the other Lot about 15% Wooded. Access to these Lots is by an approved Right-of-Way from Route 225.

(2) LOTS each having approximately 125 Feet Frontage on Route 225, each Lot is 225 Feet Deep.

All of the above parcels of land are approved for a standard individual sewer system.

The Sellers will pay to have the electric power and phone brought to the boundary of each lot.

TERMS: 15% down the day of the sale, further terms and conditions to be announced at 11:00 A.M. the day of sale.

A perfect spot for your dream home! Country living only minutes away from Harrisburg in an area that offers good hunting & fishing. Investigate now and be prepared to bid and buy at the auction!

FOR INSPECTION CALL: (717) 362-9750 in Harrisburg call 234-1982.

Owners
JAMES A. PENMAN
RICHARD L. PENMAN

DEIBERT
George & Mike Auctioneers
(717) 425-3313

ESTATE GRAIN FARM MACHINERY AUCTION

J.D. 6600 DL Combine -
J.D. 7000 6 row corn planter!

SAT. OCT. 22, 1983
At 11:00 A.M.

For The Estate Of George R. Bryan, Broadway, N.J.

8 miles east of Easton, Pa. Take Rt. #78-22 to Rt. #57 to Broadway, N.J. Turn South off Rt #57 on the Broadway Asbury Rd. for ½ mile turn east on Bryan Rd. (opposite Franklin Twp School) to farm. 4 miles west of Washington, N.J. Arrows posted!

11:00 A.M.

Various shop parts, pipe vise, hand tools, etc. **12:30 Combine and corn planter** - J.D. 6600 DL self propelled combine w/4 row 30" corn hd. and 13 ft. grain platform Clean, J.D. 7000 maxi merge 6 row 30" corn planter Clean. **5 Farmall Tractors** - #400 2 PTH (completely rebuilt), 2-M's, B, F30. **Trucks**- 1972 Chevy ½ ton pickup, 1951 Chevy 1½ ton flat bed as is, 1949 Chevy 1½ ton dump as is. **Machinery**- IHC #710 4 btm 16" auto reset semi mtd 3 PTH plow, **Attention** - N.I. #763 3 row 30" Uni system corn head new!, N.H. 80ft. mow conveyor apart (new), Bazooka Grain Cleaner R, IHC 3 btm 2 PTH plow, Oliver 17 hole grain drill, Little Giant gravity flo grain wagon, Farmec 36 ft. elevator, 30ft. elevator, N.H. 7ft. mower, 10ft. cultipacker, harrow, plus more.

TERMS: Cash or Good Check w/proper I.D. Full payment Sale Day!
Not responsible for accidents!
Out of State Buyers Certified funds or Bank Letter of Credit addressed to Col. Fred R. Daniel!

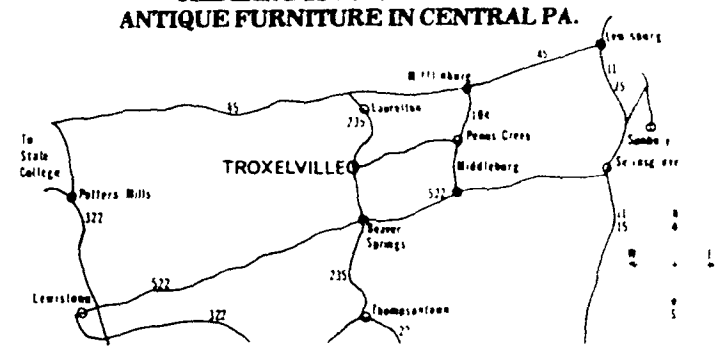
Sale By:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784

Owners, Estate of
GEORGE R. BRYAN
201-689-1407

PUBLIC AUCTION
2 DAY ANTIQUE AUCTION

TUESDAY, OCTOBER 25 AT 2:00 P.M.
WEDNESDAY, OCTOBER 26 AT 9:30 A.M.
TO BE HELD AT TROXELVILLE ANTIQUES
TROXELVILLE, PA.

THE LARGEST SELECTION OF ANTIQUE FURNITURE IN CENTRAL PA.



TROXELVILLE ANTIQUES
Phone (717) 658-7141

TUESDAY, OCTOBER 25 AT 2:00 P.M.
— PRIMITIVES & SMALL ITEMS —

Dutch Cupboard; Dry Sinks; Blanket Chests; corner Cupboards; One-Drawer Night Stand; Plank-Bottom Chairs; Jelly Cupboards; Drop-Leaf Tables; Fruit Cupboards; Benches; Cupboard Tops and Bases; Crocks and Jugs (some decorated); Blue Granite Ware; Quilts: Picture Frames; Baskets; Tiffany Type Domes and Table Lamps; Plank-Bottom Rockers; Butter Churns; Dough Boxes; Tool Chest; Child's Rockers; Wood Boxes; Flour Chests; Trunks; Floor Lamps; Rugs; Wooden Barrels; Chandelier Lights; Wheelbarrows; Copper Wash Boilers; Iron and Tin Trucks; Other Old Toys; Small Iron Kettles; Wash Bowl and Pitcher Sets; Showcase Hutch Table; Tea Kettles; Coffee Pots; Guns; Old Hand Tools; Flat Irons; Scales; Pitcher Pump; Butter Molds; Figurines; Coffee Grinders; Red Ware Crocks; Lightning Rods; Spinning Wheel; Flow-Blue Dishes; Pressed Glass; Gone with the Wind Lights; Benington Ware; Carnival Glass; Sponge Ware; Post Cards; Depression Glass; Iron Banks; Oil Lamps; Lanterns; Plus Many More Items Of Interest.

WEDNESDAY, OCTOBER 26 AT 9:30 A.M.
— OAK & MISCELLANEOUS FURNITURE —

We will be selling the following OAK FURNITURE: Bedroom Suites; Stacked Section Bookcases; Bookcase and Desk Combinations; Sideboards; Buffets; Chest of Drawers; China Cabinets, Square and Bow Front; Ladies Desks; Roll Top Desks; Flat Top Desks; Beds; Dressers; Wash Stands; Hall Racks; Ice Boxes; Hoosier Type Kitchen Cabinets; Wardrobes; Cupboards; Round and Square Tables; Library Tables; Stands; Medicine Cabinets; Filing Cabinets; Set of Pressed Back Chairs; Odd Chairs; Rockers; Showcases; Plus More.

1930 Bedroom Suites; Decorated Bedroom Suites; Piano Stools; Wicker Chairs-Rockers-Couches; Organ Stools; Brass Beds; Brass Andiron Beds; Brass Hall Tree; Floor Lights; Round and Flat Top Trunks; Mirrors; Some Walnut Furniture; New Corner Cupboards; Leaded Glass Windows; Drop-Leaf Tables; Love Seat Sets; 1930 Dining Room Suites; Cook Stoves; Plus Many More Numerous Items.

IF YOU NEED ANTIQUES IN VOLUME — PLAN TO ATTEND THIS SALE!

The public and dealers are welcome. No buyers fee at this auction.
TERMS: Cash, Travelers Checks or Certified Checks. No out of state checks except those having an established account with owner or auctioneer.

OWNER:
JOE HERMAN
(717) 658-7141

AUCTIONEERS: Mark J. Jones
Dale L. Longacre

SALE HELD INDOORS — CHAIRS FURNISHED — LUNCH SERVED

Public Auction Register

Closing Date - Monday, 5:00 P M
of each week's publication

SAT OCT. 22 - 9.30 AM Public Auction of Antiques, Collectibles, Furniture and Household. Located in Shamokin, RD 2, Overlook, turn off Rt 61 at Weigh Scales or off Rt 54 at Bear Gap, follow auction signs. St. Peters United Church of Christ, Owner. Hock's Auction Service

SAT OCT 22 - 11 AM Public Auction of Real Estate Located minutes from Phillipsburg, NJ Max E Spann, Inc, Auctioneers

SAT OCT. 22 - 2 PM Public Auction of Real Estate Located 1 mi north of Beaver Springs, PA, just off Rt 235, past Matterns Hatchery Cora Rigel Estate Wagners Auctioneering Service

SAT OCT 22 - 8.30 AM Public Auction of Misc. Gas Engines, Farm Items, Tools, Automobiles, Antiques, Collectibles and Household Items. Located 7 mi south of Sunbury, PA, 4 mi. north of Trevorton, 1 mi east of Rt. 890 Irene G Snyder, Owner Lee Dockey, Auctioneer.

SAT OCT 22 - 10 AM Public Auction of Real Estate, Antiques and Tools. Located 1 mi off Rt 87 at Millville Motel, 3 mi Forksville 12 mi from Dushore, PA off Rt 220 - 87 South, Sullivan Co Estate of Harold T Howell Jerry Burke, Auctioneer

SAT OCT. 22 - 1 PM Public Auction of Feeder Cattle Located in Churchville, Harford Co, MD, 6 mi east of Bel Air, MD, via U S Rt. 1 or 6 mi. west of Aberdeen, MD, via I-95 of Rt 40 Aberdeen Sales Co., Inc.

SAT OCT. 22 - 9 30 AM Public Auction of Farm Machinery, Antique Auto Tools, Antique Auto Parts, Antiques and Household Goods Located approx 1 mi. of Rt. 27, between Westminster and Taylorsville near Gypsy Hill, Carroll Co., MD. Gladys M Haines and Edith H. Wagner, Owners Austin Bohn, Auctioneer

SAT. OCT 22 - 4 PM Public Auction of Camp Trailer. Located taking Rt 274 to Village of Center at Bishops Store turn left to T-Rd., bear right to camp Marvin E Garner Estate. C H. Wolgemuth, Auctioneer

SAT OCT. 22 - 12.30 PM Public Auction of Cattle. Located 2 mi west of Kingsley, PA, 8 mi from I-81 and off Rt. 11 halfway between Scranton, PA and Binghampton, NY, 11 mi. southeast of Montrose, PA, Susquehanna Co Lloyd C and Effie A Potter, Owners. D.O Rockwell and Assoc., Auctioneers

SAT OCT 22 - 9 AM Public Auction of Construction and Paving Equipment Located 30 mi west of Pittsburgh on Rt 22 to PA Rt 18, then 3 mi north to sale Cheuvront Construction and Paving, owner Anderson Auctioneers

SAT. OCT 22 - 1 PM Public Auction of Cattle. Located 2 mi north of Spring Creek, PA on Blue Eye Rd. or 7 mi. east of Corry on US 6, then 2 mi. south on Blue Eye Rd. Mickey and Ed Sekerak, Owners

SAT. OCT 22 - 9 AM Public Auction of Blacksmith Shop Tools, Antiques and Household Goods Located at RD 1, Palmyra, Dauphin Co, PA, from Rt. 22 turn south at Grantville onto Rt. 743 to 1st farm on left or go north on Rt 743 from Hershey to last farm on right before Rt 22 George Winters Estate Harry H. Bachman, Auctioneer

SAT OCT. 22 - 10:30 AM Public Auction of Household Goods, Antiques and Quilts Located in Lancaster Co, PA, in the village of Intercourse, take Rt. 772 south to Evergreen Rd. Rebecca Beiler and Minerva and Lena Kenner, Owners Steve Petersheim, Auctioneer

SAT OCT 22 - 10 AM Public Auction of Office Furniture, Shelving, Tools and Trucks Located at 2201 Fairmont Ave., next to Polymer Corp., turn east off N 5th St, Bus 222 at Delta Ave., just south of the Holiday Inn Laurel Electric, Owner John D Frey, Auctioneer

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PUBLIC AUCTION

ANTIQUES & HOUSEHOLD ITEMS

SATURDAY, OCT. 22, 1983

10:00 A.M.

Newport Road, Penryn, Pa. N. West of Lititz.

Sale by

MARY S. BOMBERGER

E. M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC SALE

OF ANTIQUES, CAR & PERSONAL PROPERTY

SATURDAY, OCTOBER 22, 1983

9:00 A.M.

Estate of Woodrow S. Hess
Broad Street, Emigsville, Pa.

FURNITURE

Reed single bed, 3 pc. wood frame living room suite, roll-a-way bed, smoking stand and other stands, end tables, coffee table, table lamps, utility cabinet, portable dish washer, G.E. washer (like new), wood desk, wood desk with glass top, oval table w/2 boards, stereo, radios (car - fire truck), other radios, leather recliner, clothes tree, 2 chest of drawers, wooden cabinet w/solid doors & 2 drawers, hassock, office chairs, bench, plank bottom rocker, cane oak chair, Mission Oak chair, drop leaf table-gate leg.

ANTIQUES & GLASSWARE

Old picture of Emigsville creamery, Emigsville Dairy bottle, Carnival vases & other carnival items, painted china, toothpicks, goblets, Ruby glass - York, Ruby souvenir glass, wines, salts, Shirley Temple pitcher, pattern glass, gold edge tumblers, cake plates, glass basket, pickle & celery plates, steins, lamps, Sabin china set, shaving mugs, caster set, shot glasses - Welsh, Foust & Granger Picnic, amethyst glass, chimney cover pictures, China & India brass & candle holders, covered milk glass, bells, iron coffee grinder, Nippon china, Noritake wall vase, other vases, paintings & frames, reverse painting, Currier & Ives prints, depession glass, pottery - Pfaltzgraff crock, mugs, reed covered jugs, childs rockers - plank & wicker, clocks, baskets, butcher iron ladles, cast iron wire haired terrier dog, oil lamps, wall brackets, Hall China - plates, bowls, cups & saucers, cream & sugar, serving plates, cake plates, tea kettle, sherberts, wooden bowls, wood tub, stemware, Jim Bean & collector bottles, Majolica pitcher, old comic books (Texas Kid - Wells Fargo), flat irons, metal bushel measure, toys, trucks, sewing basket, dolls, doll crib, baby cradle, trunks, copper tea kettle, quilts, quilting frame, trivets.

MISC. ITEMS

Iron toys, new but nice, fire engine, etc., pots & pans, kitchen appliances, blender, shreader, Avon bottles, 2 adding machines, folding table, large assortment of books, fishing rods, Royal typewriter, portable typewriter, lawn chairs, christmas decorations, blankets, doilies, tapestry, linens, material, ironing board, Ironstone pottie, towels - towel rack, buckets, bath room sets, fan, puzzles, shutters, express wagon, horse shoes, sled, wheelbarrow, croquet set, tools, drop cords, drills, step ladders, shovels, wrenches, pinchers, wooden rake, lead pot, buck saw, tow chain, edger, & Adv. & old post cards, other items not mentioned.

AUTOMOBILE

Chevrolet Nova 1973 A-Title automatic - 4 door, 41,000 miles.

- SPECIAL NOTE -

COIN SALE IN AUCTION ROOM OCTOBER 29, 6:30 P.M.

Collection of coins & souvenir fire company medals only will be sold this date. Watch paper for listing from this estate.

AUCTIONEER:
Blaine N. Rentzel
Emigsville, Pa.
764-6412

EXECUTORS:
Anna Mae Freeze
Katherine Hagerman
Attorney: Earl Doll

GEORGE WINTERS ESTATE

PUBLIC AUCTION

BLACKSMITH SHOP TOOLS
ANTIQUES
HOUSEHOLD GOODS

SAT., OCTOBER 22, 1983

9:00 A.M.

Auction to be conducted on the premises located at RD 1 Palmyra, Dauphin County, Pa., From rt. 22 turn south at Grantville onto rt. 743 to first farm on left or go north on rt. 743 from Hershey to last farm on right before rt. 22.

Large forge; swedge block; ring cone; anvil; wall mount drill press; Hossfield Universal iron bender; breast drill; bolt cutters; blacksmith vise; bench mount iron cutter; coal heatrola; tap and die sets; asst. hand tools; drill bits; asst. blacksmith tongs, etc.; port air compressor; beam scale; scythe; scrap iron; asst. hardware; overhead wooden garage door; lawn sweeper; express wagon; Craftsman 6 HP. riding mower; small NI manure spreader; iron wheel farm cart and roller harrow.

Antiques include in oak: curved glass front comb. china closet-sideboard; washstand; chairs; block pattern quilt; Dutch cupboard top; asst. dishes, etc.

Sale order: Tools first followed by antiques and household goods.

TERMS: CASH or approved check.

Conditions by:
Dorothy Davall - Executrix
Mabel Willet - Executrix

Harry H. Bachman - Auctioneer
717-867-1809
L. E. Meyer - Attorney

Food Stand By Shirks Church

PUBLIC AUCTION

CONSIGNMENTS OF
FARM MACHINERY, HORSES & MULES, TOOLS, GROCERIES

TUESDAY, OCTOBER 18, 1983

at 9:00 A.M. Sharp

Located Rt. 472 5 miles South of Quarryville, 6 miles North of Oxford, at Shaub's Auction Grounds in Kirkwood Pa. Lanc. Co.

Hay, Straw, Grain & Firewood
18 Saddlebred Horses
Consigned by Ben King
More coming not listed.

TRACTORS, FARM MACHINERY

H Framall tractor, A JD tractor, 24T JD baler, 9 ft. Int. mower conditioner, NI wheel rake, Oliver 2 bottom plow manure spreaders & much more.

Pipe gates, hay racks, mineral feeders, locust posts, seasoned walnut lumber, hot air furnace with duct work.

TOOLS

Sears & Dewalt radial arm saws; air tools; drills; impact wrenches; grinders; sanders; air chisels; 29 piece high speed bit sets; eletric tools, Makita drills, bench grinders, hammers, axes, mauls, open end & box wrench sets, socket sets, tapes, forks, shovels, scrapers, etc.

MILKING EQUIPMENT

Vacuum pumps, compressers, Sputniks, new & used pail milkers, used Bender claw & DeLaval claw washers, new hyd. unit with 5 HP Honda motor, hyd. motors & pumps.

Truckload of groceries; load of salvage groceries; truckload of fresh fruits, vegetables, fish & oysters.

Animal health products from Animal Medics.

Many more items coming too numerous to mention.

Bring a load; Buy a load.

Receiving Oct. 17 all day & 18th till sale time.

No out of state checks accepted without bank approval.

Lunch Available

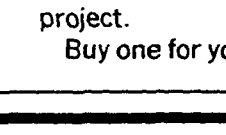
Sale by

KING'S AUCTION

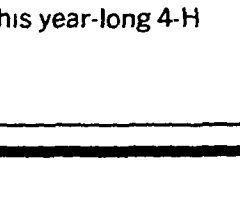
Kreider & Kline
Auction Service

Order of Sale: Small items 9:00, tools 9:30; groceries 10:00; milking equip. 11:30; 12 hay & straw then machinery then horses.

PUBLIC AUCTION



New Holland Sales Stables, Inc.
New Holland, Pa.



Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, NOVEMBER 11, 1983

9:00 A.M.

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

— Bring A Load, Buy A Load —

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

A list of your sale items must be in our office by Oct. 25 to be included in our complete listing in the Oct. 29th issue.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

NOTICE

Southeastern Penna. District 4-H Beef Show and Sale.

Friday, November 11th - Arrival of 4-H Cattle grooming and Harrisburg Selections.

Sat., Nov. 12th - Judging in A.M. 1:30 P.M. Sale of 4-H cattle.

Businessmen and individuals please make an effort to support this year-long 4-H project.

Buy one for your freezer or have it resold same day.

33RD ANNUAL SOUTH CENTRAL PA. FEEDER CALF SALE

Fairgrounds, Bedford, Pa.

WEDNESDAY, OCT. 19, 1983
12:30 P.M.
300 HEAD

PUBLIC AUCTION

95 ACRE HOG & STEER FARM
MONDAY, OCTOBER 24, 1983
Sale Time: 2:00 P.M.

LOCATION: Take Route 322 to East end of Ephrata. Turn left on Hahnstown Road, first road left after overpass. Continue on Hahnstown Road approximately 2 miles to farm on left. Ephrata and East Cocalico Townships, Lancaster County, Pa.

2½ STORY SANDSTONE & FRAME DWELLING
BUILT IN 1862

containing on first floor: large eat-in kitchen with built-in cabinets; family room; living room; utility and laundry room; 1 bedroom; full bath; wood storage area.

Second Floor: 4 bedrooms; attic area above second floor; full basement, partially concreted; gas hot water heater.

3 CAR DETACHED
CEMENT BLOCK GARAGE;
LARGE BANK BARN
with feed lot for approximately 125 steers
20 x 75 Foot STAVE SILO
with Unloader and Bunk Feeder;
10 x 40 Foot SILO

HOG OPERATION CONSISTS OF:

35 Crate Farrowing House; 70 Sow Gestation Building; 40 Sow Breeding Building; Nursery with 560 Head Capacity;
FACILITIES TO FATTEN A TOTAL OF 250 HOGS
Tobacco Shed converted to storage and shop area with lower level remodeled to fatten hogs.

7500 BUSHEL GRAIN BIN

* Small Corn Barn
* 200 Amp. Service
* Mature Shade
* 75 Acres Tillable
* Sandstone Type Soil
* Well With Pressure System
* Double Throw Switch
* Stream
* 12 Acres Woodland
* Small Pasture

INSPECTION: At Open House, Saturday, October 15th and October 22nd, 1983, from 12 noon to 3 p.m., or by appointment.

To avoid disease in hogs all persons going through hog houses must use precautionary measures provided by tenant. Hog houses will be open at OPEN HOUSE or can be seen by calling ISAAC RAY SENSENIG at 717-733-9379 for appointment. Balance of farm can be inspected anytime. All herein information is believed to be accurate, but is being used for advertising purposes only.

TERMS: 10% down day of Auction. Balance at settlement, April 1, 1984. Financing available by prior written approval. For transportation to inspect property, or to discuss financing, call PAUL E. MARTIN, Auctioneer, at 717-733-3305.

NOTE: This is a real homestead type farm with many possibilities. See it soon and prepare to buy.

Auction By:
HARVEY Z. & REBECCA R. FOX
Thomas H. Wentz, Attorney
Auction Conducted By:
John E. & Paul E. Martin, Auctioneers
Ephrata, PA 717-733-3305

EXTRA EXTRA
WEDNESDAY, OCTOBER 19
At 1:00 P.M.
LOTS OF BUILDING MATERIAL

To be sold with regular Farm Machinery sale at Goods Auction, 111 N. Maple Ave., Leola, PA.

150 trusses varies sizes, apr. 200 doors wood/steel/byfold, 100 storm window, 2x12 treated lumber, 1x12 white pine boards, 700 pc. paneling, alumun siding, 12x12 ceiling tile, 50 rolls of felt tar paper, 750 pc. plywood from ¼ to ¾, fiber glass shingles, nails, door latches, 3 tons nuts/bolts.

NOTE: No machinery sale in Nov. or Dec.

GOOD'S AUCTION
111 N. Maple Ave., Leola, PA.

AUCTION SALE

FARM MACHINERY, TRUCKS, ETC.

Located 1½ mi. South of Kemblesville, PA & 5 mi North of Newark, Del. on Route 896.

SAT. OCT. 22
at 10 A.M.

M.F. #20 tractor w/Cab & front end loader, M.F. 202 tractor w/3 P.H. 200 loader, fork & bucket (P.T.O. & P.S.), J.D.-B tractor, A.C. D15 tractor, A.C. cultivators, Bush Hog rotary mower, Ford tractor w/3 P.H., A.C. W.D. 45 tractor, Int. Grain Drill 13 Disc., A.C. 2 & 3 B. plows, A.C. Disc, Int. P.T.O. manure spreader, Int. iron wheel spreader, Ford baler, Ford 3 P.H. rake, 45 ft. trailmobile.

2 grind stones, sprayer, sm. table saw, misc. tools, wheelbarrow, ladders, portable loading chute, 2 one horse sleighs, N.I. lime drill, A.C. hay conditioner, sm. disc, elevator, Farmall Cub 1 Pt. fast hitch w/Mott mower, blade & chains, 2 #154 Cub lowboys w/mowers, Cub Cadet 106-42" mower, Int. Fleetstar 2110 truck tractor (1970), 15 ft. Eby wood cattle body, 1974 G.M.C. truck 6,000, 18 ft. Morgan alum. body & many items not mentioned.

Terms: Cash or Certified Funds Only

Auctioneers
Harold S. Hill & Son
215-274-8525

TOOL AUCTION

GARDEN TILLERS — MOWERS - SM. ENGINE TOOLS & PARTS - JOINTER - RADIAL ARM SAW CEMENT MIXER - BELSAW COMPLETE SHARPENING SHOP - CARPENTER & MECHANIC TOOLS - WIN. MODEL 12 GUNS

SATURDAY, OCTOBER 22, 1983
At 9 A.M.

Located at R.D. 2 Sch. Haven, Wayne Twp., Sch. Co., Pa. W. of Friedensburg, Rt. 443, follow signs at Gardner's Cafe. Arrow on Rt. 183 near Reedsville Church.

Craftsman Tools - 6" Jointer, Router, 10" Radial Arm Saw w/cabinet, Floor & Table Belt & Disc Sanders. Penncraft Band Saw, Belsaw Floor Model Sharpening Shop, B&D 1 h.p. 7¼" Saw, B&D Sander, Jigsaw, Drills, Shop Vac, Bench Grinder, Weed Eater, Drill Press, Hand Saws, Hammers, Screw Drivers, Tap & Dies, Chisels, Squares, Levels, Impact Driver, Torque Wrench, Sockets, Calibers, Misc. Pipe Wrenches, 6-12 Volt Battery Charger, Timing Light, Ring Comp., Vacuum Fuel Pump Testers, Valve Seat & Cutter, Compression Tester, Sunnen Mod. LBN Grinder, Spark Plug Cleaner, ¾ h.p. Speedaire Comp., 28' Ext. Ladder, Snapper Mower, Sears Bagger & Shredder, Gilson Tiller, M.T.D. 5 h.p. Tiller, Air Conditioner, Snow Blower, 10 h.p. Evinrude Motor, Elec. Cement Mixer, C.I. Butcher Kettles, Kero-Sun Heater, Lawn Chairs, Glider, Repair Manuals, a Full Line Of Sm. Engine Parts, Wheels, Points, Etc. This sale has many tools too numerous to mention.

Guns - Win. Mod. 12 - 12 ga. & 16 ga. shotguns, Rem. Mod. 870 - 12 ga.

TERMS: Cash or App. Check.
Not Responsible For Accidents

Sale by
MRS. FRED LEISEY
Jay Riegel, Jr. Auct.
717-739-4718
Raymond Stump, App. Auct.
717-647-2740

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT OCT 22 9 AM Public Auction of Tools Located at RD 2 Sch Haven Wayne Twp Sch Co , PA, West of Friedensburg Rt 443 follow signs at Gardner's Cafe Mrs Fred Leisey Owner Jay Riegel Auctioneer

SAT OCT 22 10 AM Public Auction of Antiques and Household Items Located on Newport Rd , Penryn, PA, N W of Lititz PA Mary S Bomberger, Owner E M Murry Assoc Auctioneers

MON OCT 24 2 P M Public Auction of 95 Acre Hog and Steer Farm Location Take Route 322 to East End of Ephrata Turn left on Hahnstown Road, first road left after overpass Continue on Hahnstown Road approximately 2 miles to farm on left Ephrata and East Cocalico Twps Lancaster County Pa Auction by Harvey Z and Rebecca R Fox Auction conducted by John E and Paul E Martin Auctioneers

TUES OCT 25 7 PM Public Feeder Auction Located at Carlisle Livestock Market just off I-81, exit 12

TUES OCT 25 5 30 PM Farmersville Auction in Farmersville 3 mi East of Brownstown Lancaster County Pa John J Rutt Auctioneer

TUES OCT 25 12 30 PM Public Auction of Farmette Located 1 mi south of Boyertown along Rt 100 entrance off Grosser Rd Montgomery Co PA K Milk Inc Owner Ralph W Zettlemoyer Auction Co Inc

TUES OCT 25 2 PM and WED OCT 26 9 30 AM Public Auction of Primitives, Small Items Oak and Misc Furniture Located at Troxelville Antiques Troxelville PA Joe Herman, Owner Mark J Jones and Dale L Longacre, Auctioneers

WED OCT 26 8 PM Public Auction of Cattle Located at Terra Alta Livestock Market Inc Terra Alta WV

PUBLIC SALE

SATURDAY, OCTOBER 22, 1983
9:00 A.M.

REAL ESTATE, LIVESTOCK FARM EQUIPMENT

Located along Route 222, seven miles south of Lancaster, four miles north of quarryville, first farm south of Hessdale. Strasburg twp., Lancaster County, Penna.

REAL ESTATE

EIGHTY-FOUR ACRE FARM
Sixty-five acres tillable
Fourteen acres of Permanent pasture
Big Beaver Creek thru pasture

Eleven room frame house, with asbestos siding Two Baths Large basement furnace
Frame Bank Barn
Twenty-six stanchions, box stalls, horse stable, loafing barn 34'x75 with bunk feeder.
Concrete stave silo 14'x60'; Tile silo 11'x45', three bay carriage barn, loading chute, tobacco shed, 5 years old, for 5 acres of tobacco, corn barn.
Wind Wheel Good water supply
Fourteen acres of alfalfa, seeded last fall
A good producing farm in high state of cultivation

Terms of the Real Estate — 10% down on day of sale and the balance due April 1, 1984 at final settlement.

LIVESTOCK

Two pair of Bay mules, 6 and 7 years old; Eight year old app mule, Two sorrel mules, one a six year old, five year old sorrel horse; Eight year old sorrel mare, in foal; All well broke and sound

Thirty-five head of Holstein dairy cows. Many fresh or close springers Balance in all stages of lactation
Twelve Holstein heifers, 6 to 8 months old Two holstein stock bulls
Holstein steer
Two big ewes, three bucks, two lambs
Twelve turkeys. Twelve ducks

FARM EQUIPMENT

Allis-Chalmers 303 baler with 4-cyc Wisconson engine, New Holland #455 grass mower with 8 h.p. engine; Gehl ensilage cutter with four knives,

New Idea 1-row corn picker; with 4-cyc engine; Farmhand 24' elevator, John Deere Plateless corn planter, Gandy applicator; McD 2-way sulky plow; Two Wiard #106 walking plows; Grove, Farm Built, and McD steel wheel wagons with 16' and 18' beds;

McD #101 manure spreader; John Deere manure spreader, McD flail chopper for corn and hay with 60 h.p. Wisonson engine; McD 8' grain binder; Pittsburg 28 disc harrow; 3-section spring harrow, cultipacker, two steel rollers; two McD riding cultivators;

New Idea tobacco planter; Fan tobacco dryer with 2-cyc engine, two old fashioned tedders; four fore-trucks; three shovel harrows, one horse weeder; McD ground driven corn binder; Four E-Z trail steel wheels, Pride of Farm 16 hole hog feeder; spring wagon; McD crimper;

11,000 tobacco lath; three tobacco presses; platform scales, two 275 gallon fuel tanks; two calf hutches; water tank on gears; 30' extension ladder; step ladders; Feed bin with four sections; two wheelbarrows with poly beds; ensilage distributer; three knapsack sprayers; 8-can ice cooler, two round metal hay racks; 15 ton jack, Handy-man jack; Large drill press with bits; grinder with motor; two large roof venelators, ensilage forks;

Renington and Pardner chain saws, tobacco shears and spears, digging iron; hand post hole diggers; 4 cyc Wisconson engine on chassis, 50 gallon drum of roof coating; 50 gallon drum of creosote; anvile, 8" vise, saws, grease guns; wood chisels, fence strechers, picks, shovels, push harrows; 500 tomato baskets; log chains; 35'x40' black plastic; garden hose, bolt chest; 8 milk cans; stripping room stove,

DT Ten sets of front gears; 1,2,3,4,5, and 6 horse hitches, bridles, collars, jockey sticks;

50' Corn ensilage in 14' x 60' silo

Ear Corn, 15 ton hay, mostly alfalfa; 12 ton wheat straw, 15 acres of corn fodder.

DAIRYING EQUIPMENT — Girton 340 gallon bulk milk tank, 3-unit Universal milker; Surge Alamo 30 milker pump;

Lister 2 cyc. Diesel approximately 17 h.p.; Lehigh 3 h.p. compressor, 30 gallon gas water heater; stainless wash tubs; buckets, strainers, Stewart clippers; two feed carts.

Some Household Items — Six Antique oak design cane seated chairs; Oak Parlor stove; couch; sofa, Maytag wash machine, Jars; etc.

Bologna and Cheese and Lunch Available

Sale at 9:00 A.M. **Real Estate 11:00 A.M.**

Inspection of Property Anytime Except Sundays

Owners
DAVID F. FISHER
MARY K FISHER

Ken Covelens, Attorney
Diffenbach's Auctioneers

Public Auction Register

Closing Date - Monday, 5 00 P.M.
of each week's publication

WED. OCT. 26 - 9 AM 1st Consignment Auction to be held at Sugar Valley Welding. Located 2 mi. west of Loganton, PA. Ben Esh and Paul King, Managers. Fraley and Petersheim, Auctioneers

WED. OCT. 26 - 10 AM New Holland Sales Stables Annual Dairy Show and Sale to be held at Sales Stables, located 12 miles east of Lancaster off Rt. 23 at New Holland, Pa. Abe Diffenbach, Manager.

WED. OCT. 26 - 11 AM Public Auction of 300 Head Cattle. Located at New Holland Sales Stables Annual Cow Show and Sale, show at 9 AM.

WED. OCT. 26 - 7:30 PM Public Auction of Holstein Steers Located at Shenandoah Valley Livestock Sales, Inc., 1044 Edom Rd., Harrisonburg, Va.

WED OCT. 26 - 9 AM Public Auction of Antiques. Located at the Lemasters Community Center, Lemasters, PA, 13 mi southwest of Chambersburg, Franklin Co, PA, 1 mi. east of 416 at Marks, PA. Walter and Juanita Golden Coopey, Owners. J. Robert Meyers, Auctioneer.

THURS OCT. 27 - Public Auction of Swampy Hollow Registered Holstein Herd. Located on the farm in Cochranville. John M. Umble and Sons, Owners. Backus Associates, Auctioneers.

THURS. OCT. 27 - 6 PM Public Auction of Books. Located taking Rt. 34, ½ mi. north of Gettysburg, bear right at Y at car wash and continue 2 mi. on Table Rock Rd. to auction site. Dr. B.F.M. MacPherson Estate. C. David Redding, Auctioneer.

THURS. OCT. 27 - 10 AM Public Auction of over 135 Vehicles. Located at the American Can Co., facility on North Union Ave, in Hillside, NJ. New Jersey Bell, Owner. Vilsmeier Auction Co., Inc.

THURS OCT. 27 - 1 PM Public Auction of Dairy Farm. Located at RD 1, Ephrata, Lanc. Co., take Rt. 272 north of Ephrata to Rocky Ridge Auto Sales on left, turn left onto Schoeneck Rd., approx. 2 mi to farm lane on right Harold and Sharlene Weiler, Owners. Randal V Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

THURS., FRI., and SAT. OCT. 27, 28 and 29 - 9.30 AM Public Auction of Carriages, Sleighs and Antiques Located at Martin's Sales Pavilion, Intercourse, PA. Martin Auctioneers Inc 717-768-8108.

FRI. OCT. 28 - 6 PM Public Auction of Heifers. Located at Keisters Middleburg Auction Sales, Inc., Rt. 522, 3 mi. east of Middleburg, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners. Robert Mullendore, Auctioneer.

FRI. OCT. 28 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. OCT. 28 - 11.30 AM Public Auction of Farm Equipment. Located 5 mi. north of Boyertown, turn off Rt 100 in Bally at the Bally Bank Bldg. onto S. 7th St. for approx. 3 mi., at the Landis Poultry Farm, Montgomery Co., PA George and Brenda Bisbort, Owners. Ralph W. Zettlemoyer Auction Co., Inc.

PUBLIC SALE

HOLSTEIN BRED HEIFER DISPERSAL
150 BUSHELS OF OATS
MONDAY EVE., OCT. 17, 1983
At 6:00 P.M.

At the farm in Adams Co., PA 2 miles North of Biglerville on Route #34 thence turning East 2 miles at Slaybaugh Bros. Nursery Sign then follow signs to sale.

10 GRADE HOLSTEIN HEIFERS 10
30 DAY HEALTH CHARTS
PREGNANCY CHECKED

2 Due October, 2 November and 1 December, others winter or early spring. This herd was well selected and raised from complete milking herd dispersal. Heifers with good potential and size.

Owner
RAYMOND I. SLAYBAUGH
RD #1 Aspers, PA
Phone: 717-677-8342
CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA

Arnold's 29th

HOG SALE

70 BRED GILTS

Registered Yorkshire, Registered Duroc
Registered Landrace, Crossbred

These gilts have all been hand mated. Due to farrow Nov. 5 thru Dec. 27
58 Gilts farrowed on our farms. 1982 farrowed 11.02 wean 10.12.

40 BOARS (Seven to eight months old)
Feed Efficiency & Test Station Information
25 YORKSHIRE — 15 DUROC
40 OPEN GILTS (Ready to breed)
YORKSHIRE, CROSSBRED, DUROC

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per sow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 ("Hustle") and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto.
Validated Brucellosis & Pseudorabies Free herds.
Auctioneer-Harry Bachman, Annville, Pa.

Friday Evening
NOV. 4, 1983, 7:00 P.M.

SALE TO BE HELD AT THE
Lebanon Area Fairgrounds
(CORNWALL & EVERGREEN RDS., 1½ MILES SOUTH OF)
Lebanon, PA
CALL OR WRITE

YORKSHIRES — LANDRACE
Leon L. Arnold, R.D. 7, Box 765
Lebanon, PA 17042 — 717-273-5880

DUROCS
Lawrence Arnold
R.D. 1309, Womelsdorf, PA 19567
717-933-8153

CATALOGUES AVAILABLE OCTOBER 15
NEXT SALE FEBRUARY 1984

AUCTION

For CHEUVRONT CONSTRUCTION & PAVING, to be held 30 mi. west of Pittsburgh on Rt. 22 to Pa. Rt. 18, then 3 mi. north to sale site on:

SATURDAY, OCTOBER 22, 1983
9:00 A.M.

EXCAVATORS: Link Belt 5800, sn. 39G8-870-A; Koehring 866, sn.C-16838; Drott Cruzaire, sn. 2721; Bucyrus Erie 88B dragline, 2 buckets, 4½ & 5 yds. rebuilt 375 Cat. engine, sn. 1187305 (to be sold off site phone 412-947-3301); Warner Swasey grade-all model 2460, gas lower, GM diesel upper, sn. 83405; 2 yd. Lima short shovel front; 4 yd. 3500 or 3600 shovel front; 6 yd. - 2400 med. shovel front, 52 ft. of boom, 43 ft. stick; 12 yd. Esco drag bucket w/harness.
RUBBER TIRE LOADERS: 1978 Ford model A66, sn. C567594, articulated; Huff 90 w/rops, rebuilt V-8 diesel.
BACKHOE - LOADERS: 1982 Case 580D extend-a-hoe, 500 hrs. extended warranty to dec. 1984; 1978 Case 580C, cab, extend-a-hoe, 1700 hrs.; 1976 Case 680E w/rops, 0 hrs. on rebuilt engine, sn. 9121816; Case 680C w/cab, sn. 9103776; Case 580B, sn. 8731157, 4 in 1 bucket, rops, reconditioned; Case 580CK, completely rebuilt; Case 530D, sn. 8221548, w/cab; Ford 4400, sn. 226984, reconditioned; John Deere 300, sn. 62089; IH 444, w/loader, 8 sp., 3 pt., 49hp., live pto; 2 - 8N Fords w/loaders; 1980 IH 184 w/60" Woods mower; Kubota L200 diesel w/60" Woods mower, 3 pt. 765 hrs.; Farmall cub w/mower.
DOZERS: Cat D6C, sn. 10K4286; Cat D6, sn. 8308542; 1979 Case 350B, sn. CD3068604, enclosed cab, low hrs.
CRAWLER LOADERS: John Deere 755, sn. 2592337; Fiat Allis 12G, sn. 96402021; IH 250, sn. 2480.
GRADERS: Galleon 118, sn. BB08164; Galleon 160, sn. C1049; Galleon 104, sn. CMD19602; Galleon 104, sn. GMD19319; 660 Adams, sn. SC2101, scarfire, cummins diesel; Worco grader.
AIR COMPRESSORS: 1981 Ingersol Rand model 185, John Deere diesel engine, 600 hrs.; Gardner Denver 600D, sn. 211631, roto-screw, 671 GM diesel; Jaeger 600, GM diesel; C-P 210, sn. 57316; Gardner Denver 125 CFM, porta-air, sn. 3F116177SP, V-8, 100; Jaeger 75, sn. C15102; Schramm 60 sn. 98864.
ROLLERS: Galleon, sn. 33866, 8-10 ton; Galleon 3 ton roller; Bomag sn. BW90S, walk behind diesel.
MOTOR HOME: 1976 Cruise-aire 28 ft., sn. MH7650726, 440 Dodge gas engine, double air, sleeps 8, 26,000 mi., auto-cruise, double gas tanks.
TRUCKS: 1976 Mack tri-axle R600, sn. RD68651422, 19 ft. alum. bed, 300 maxi-dyne engine, 6 sp. maxi- torque trans., 22" rubber; Chevy C60, GM diesel, 16 ft. flat w/Pitman hydra-lift, 10.00 x 20 rubber; 1971 IH tandem dump F2000, sn. 21850, steel bed, diesel; 1975 Ford F500 10½ ft. utility bed, V-8, 4 sp.; 1976 Dodge D600 wrecker, sn. 1681677661; 1973 Dodge 14 ft. flat, 318 engine; IH C1600 Loadstar, 12 ft. flat; 1979 Chevy K-5 Blazer; 1978 GMC Sierra 3/4 ton, 4 w drive; 1978 Plymouth Horizon, sn. 270738; 1977 GMC Sierra 15 low mileage; 1976 Chevy Luv, sn. 43288; 1974 GMC 3/4 ton.
TRAILERS: 1970 Rogers low boy tandem axle, sn. C21999227; Rogers single axle lowboy, 25 ton; Haulette, 3 axle trailer, 10 ton; 1974 Fruehauf 40 ft. flat; 1972 Dorsey, sn. 97100, 44 ft. spread; 1971 Fruehauf tandem, 40 ft. flat, sn. 35184; Atlantic 30 ft. office trailer w/air and heat (like new); 1959 Penn tanker, single axle, sn. M715533.
OTHER EQUIPMENT: 40 ft. belt conveyor, 18" belt, concrete hopper, all hydraulic drive; Joy track drill; fork lift, 3 pt. hitch, 4000 lb. cap; 10 ft. spreader box; Cleveland D14 wagon drill; Masons forklift, gas prime mover; Lincoln 200SA gas welder; Lincoln 200SA 4 cyl. gas welder, trailer mounted; Champion personnel hoist, sn. WH50T, tractor type, 5000 lb. cap.; 250 ft. 200 ft. FPM, all accessories to be sold off site, for inspection phone (412) 227-2077; 1500 pieces of Symons forms, various sizes & lengths to be sold off site, phone (412) 227-2077; 600 ft. 1½" to 3" galvanized & black pipe; paving breakers; impact wrenches; air hose; Rex water pump, sn. NE2039, gas powered; Hale gas powered; Hale gas powered water pump, sn. 54842; Gorman Rupp, sn. 21485, gas powered water pump; air pumps; tampers; steam cleaner; 1 lot curb forms; 50 DRUMS OF HYDRAULIC OIL, MOTOR OIL AND GREASE: 5 hp. mortar mixer; 2 C-P air tugger hoists, 2000 lb. cap.; 4 model 535 2" pipe threaders; 6 Lincoln Idealarc welders, model Tm 500/500, 300 amp; 2 - 2 yd. concrete buckets; 6 gang boxes, 3 x 5; 3 engineer/surveyor levels; 2 - T1000 tampers; Target masonary saw; 300,000 BTU, high pressure washer; cold water high pressure washer; jack hammers; bits; port-a-powers; 30 & 40 ton hydraulic jacks; steel turning lathe; shaper; NEW 3 pt. Herd 750 lb. spreader; 3 pt. Lilly spreader (NEW); Cagle 500 gal. sprayer, fiberglass tank, gas engine (NEW); 6 ft. - 3 pt. disc (NEW); Lindig 3 pt. chipper (demo); 3 - 88" 3 pt. Ford flail mowers; air flow 8 ft. tail gate stone spreader; 2 Meyers 3 pt. 100 gal. sprayers, w/gas engines; 2 landscaping boxes; Woods RM 306 and RM 59 mowers; 2 Ford blades; 6 Gravely tractor & mowers; 3 - 3 gang Turf-King mowers; Toro mowers.

TERMS: CASH, CASHIER OR CERTIFIED CHECKS ONLY, PERSONAL OR COMPANY CHECKS MUST HAVE A BANK LETTER OF CREDIT.

For more information call:

HARRY ANDERSON, CAI
President

ANDERSON AUCTIONEERS, Inc.

RD 2, Box 50 • GEORGETOWN, PA 15043
(412) 573-9533 • SALE SITE (412) 947-9831

PUBLIC AUCTION

23 ACRE INDUSTRIAL COMMERCIAL PROPERTY
26 ACRE FARMETTE
TUESDAY, OCTOBER 25, 1983
at 12:30 P.M.

1 mile south of Boyertown along Rt. 100, (entrance off Grosser Road), Montgomery Co. Pa.

Light Industrial-Commercial Property
23 acres land fronting along US Rt. 100 & Grosser Rd., whereon is a bldg. containing 36,000 sq. ft. of flr. space, cement block & steel siding on wood construction, w/loading docks, portion of bldg. presently leased for retail store, facilities 12 yrs. old, heat, well water, paved driveway entrance and parking lot, large pond, plus many features not mentioned.

26 Acre Farmette
26 acres w/approx. 1500' rd. frontage, whereon is erected a 2½ story 5 bedroom stucco over stone dwelling w/improvements, a barn & 2 car garage, well water. Zoned R1.

For more information or inspection of property call 215-679-5919 or 215-395-8084.
NOTE- These 2 properties join.
TERMS- 10% day of auction, bal. by Jan. 1, 1984.

Auction for
K-MILK INC.
Listing Broker Paul M. Longacre
Auction conducted by
Ralph W. Zettlemoyer Auction Co. Inc.

SPECIAL FEEDER CATTLE SALE

ABERDEEN SALES CO. INC.
LIVESTOCK AUCTION MARKET
Sale grounds located in Churchville, Harford Co., Md., 6 mi. east of Bel Air, Md., via U.S. Rt. 1 or 6 mi. west of Aberdeen, Md., via I-95 or Rt. 40.
700 - HEAD - 700
STEERS - BULLS - HEIFERS
SATURDAY, OCTOBER 22, 1983
1 P.M. Sharp

This sale continues to feature local cattle from surrounding counties. Cattle will weigh 400 - 1000 lbs. and will be sorted and graded; sold in lots to suit all buyers. Cattle for consignment will be accepted as early as 24 hrs. prior to sale time or until 1 o'clock. If you are looking for top quality, healthy cattle, plan to attend this sale.
TERMS: Cash or Approved Check.
Order Buying Service
Trucking Available
ABERDEEN SALES CO. INC.
Box C - Aberdeen, Md. 21001
Phone: 301-836-7590
734-7105 Night
734-7978 Night

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FRI OCT 28 1 30 PM Public Auction of Fall Dairy and Heifer Located at Penns Valley Livestock Auction, Centre Hall PA Ron Gilligan, Auctioneer

FRI AND SAT OCT 28 and 29 9 30 AM Public Auction of Antiques and Collectibles Located at the PA Guernsey Breeders Sales Pavilion, 5 mi east of Lancaster, PA on Rt 30 East Jacob A Gilbert, Auctioneer

FRI OCT 28 11 AM Public Auction of Cattle Located in Stafford NY, 8 mi east of Batavia, 2 mi east of LeRoy on Rt 5, use exit 47 or 48 of the New York State Thruway Robert and Margie Acomb and Family Owners William Kent Inc Auctioneer

FRI OCT 28 11 AM Public Auction of Real Estate Located in Southern York Co PA Rt 74 South to cross road of 851 and 74 take 851 left to Lay Rd to 2nd cross road turn left follow through on Cold Cabin Rd to site Leon A Stoltzfus, Owner E M Murry Assoc Auctioneers

FRI OCT 28 1 30 PM Public Auction of Pigs Located at Westminster Livestock Auction Westminster MD

SAT OCT 29 1 PM Public Auction of Cattle Located at Farmer s Livestock Exchange, Winchester VA Intersection of Rt 37 and Rt 50 Gordon Schubert Manager

SAT OCT 29 8 30 AM Public Auction of Real Estate Antiques Collectibles, Sedan and Household Items Located on Rt 897 in the village of Kleinfeltersville Lebanon Co PA Mamie McElhenny Estate Dockey Dockey and Dep pen, Auctioneers

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540
Hay - Straw - Corn
Every Wed. at 12:00 Noon
No Out of State Checks
Good's Auction

PUBLIC SALE

OF 76 ACRE FARM, 2 ACRE LOT AND FARM EQUIPMENT
SAT., NOVEMBER 5, 1983
@ 10:00 A.M.

DIRECTIONS: From Lebanon take Rt. 72N approx. 3 miles, turn left at Bachmans Used Cars on Horst Drive, then left on Black Oak to 2nd farm on right. Swatara and North Annville Townships, Lebanon County, Pa.

REAL ESTATE TO BE SOLD @ 11:00 A.M.
HOUSE: 2½ story Log Dwelling. 1st floor has Kit., Din. Rm., Liv. Rm., and Den, plus attached Summer House. 2nd floor has 5 Bedrms. and full bath. No Central Heat.
BANK BARN: Stone & Frame, 40' x 72'. Open stalls w/cement floor; Tin roof. Barn is well constructed.
EQUIPMENT SHED: 20' x 30' with tin roof.
HOG PEN: 16' x 20' with slate roof.
WATER SUPPLY: Hand dug well and pressure system, 1 yr. old.
SCHOOL DISTRICT: Northern Lebanon or Annville.
ZONING: Agricultural
GROUND: 56 Acres of good tillable sandstone soil w/remaining in pasture. 30 tree Pear Orchard; 60 tree Apple Orchard; Raspberry patch, Terrain of this farm is gentle to rolling with a quiet secluded setting. New Pond, nicely landscaped, fed by stream and springs.
BUILDING LOT: Approx. 2 acre lot located along Black Oak Rd.
TERMS: 10% down day of sale, settlement within 60 days. Inspection anytime by appointment. Call HORNING FARM AGENY, INC. @ 215-286-5183.

FARM EQUIPMENT & CATTLE
1981 1086 Int. Diesel Tractor w/cab, A/C, P.S.; 4600 Ford Diesel Tractor; 315 New Holland Hay Baler, with Kicker; New Holland 9' Hay Conditioner; New Idea Side Delivery Rake; 3 - 16' Kicker Wagons; 16' Flat Bed Wagon; Ford 4 Bottom 16" Plow; 11 tooth Chisel Plow; 10' Disk; 7' 3 pt. Blade; Grain & Hay Elevator; Grass Seeder for Garden Tractor; 6' Fertilizer Spreader for Garden Tractor; 5 Pigs; 1 Simmental Bull, 3 yrs. old; 1 Hereford Cow (bred); 2 Hereford Calves; 1½ Floors of Mixed Hay & Approx. 8 Tons of Straw; New Fence Wire & Fence Posts; New 16' Fence Boards; 16' Sections of Heavy Barnyard Wire; Various types of Bldg. Mat'l; Drains; Shingles; Lumber; Bldg. Paper; Horse Saddle & Bridle; Pony Saddle & Bridle; Tools; Forks; Shovels; Nuts; Bolts; Car Parts; Wheels; Batteries; Many Other Items Not Mentioned.

TERMS BY:
JASON & BONITA PROPST
Atty: Sam Wise, Jr.
Alvin Horning, Auctioneer
HORNING FARM AGENCY, INC.
Main St., Morgantown Pa.
215-286-5183
LUNCH AVAILABLE

PUBLIC AUCTION

11 ACRE FARMETTE WITH HOG OPERATION
SATURDAY, NOV. 5, 1983
Sale Time 2:00 P.M.

Location: Between Lebanon and Reading along Rt. 422 at Myerstown. Take Route 501 North to Bethel. At north end of Bethel take Interstate 78 East to next exit, Exit 5, Midway Exit. Take Midway Road north ½ mile to Schubert Road, turn right, go to first road right, Kline Road. Turn right to first farm on left. Bethel Township, Berks County, Pennsylvania.

1½ STORY FRAME DWELLING
containing on first floor: eat-in kitchen with built-in cabinets, sunken living room, dining area, sewing room, family room with Hearth Flo wood stove and patio doors, full bath, laundry room, mud room. Upstairs; 3 bedrooms New Yorker furnace, like new; oil fired hot water heat with 3 zones, S&W hookup, well with new pressure system and tank, 200 Amp electric service, electric hot water heater, storm windows, some wall to wall carpet, almost new roof

Also included 1960 MOBILE HOME, 10'x50', 2 bedrooms, kitchen, dining area, full bath Attached 12'x16' living room, oil heat, a NEW drain field to service both home and mobile home

HOG OPERATION INCLUDES:
22'x66' building with 20 farrowing crates and nursery area with heat in floor, oil fired furnace 32'x32' open front building for gestation area or fattening hogs

ALL MANURE PITS ARE 8 FEET DEEP
INSPECTION At Open House, Saturday, October 22nd and October 29th, 1983, from 12 00 noon to 3 00 p m , or by appointment Call 717-933 8392 Hog operation can be seen at Open House or by appointment All persons going through Hog House must use precautionary measures provided All herein information is believed to be accurate but is being used for advertising purposes only

TERMS: 10% down day of Auction. Balance at settlement in 30 days. Financing available to qualified buyers by PRIOR APPROVAL. To discuss financing call BLAIN FELSTER at 215-562-3866, FARM CREDIT, SHOEMAKERSVILLE.

NOTE: A very nice farmette with earning potential. A home of your own, plus an opportunity to collect rent from mobile home. All this on approximately 11 acrs. M/L. SEE IT NOW and prepare your financing.

Auction by:
RONALD B. & LINDA M. WANNER
Forrey & Forrey, Attorneys
Auction Conducted By:
John E. & Paul E. Martin, Auctioneers
Ephrata, Pa. 717-733-3305

LEE D. DOCKEY AUCTIONEER

PUBLIC SALE

SATURDAY, OCTOBER 22, 1983
8:30 A.M.

Located 7 miles south of Sunbury, Pennsylvania, 4 miles north of Trevorton, 1 mile east of Route 890. (Watch for sale signs day of sale.)

MISC. GASOLINE ENGINES: Approximately 23 Gasoline Engines, such as Ottawa, Geiser, Wico, McCormick Deering, Larson, Now-Way, Wonder, LeRoi, Bushman, New Holland, Etc.; Also Parts Such As Oilers, Etc ; Assortment of Gasoline Engine Manuals; Etc.

LARZELERE UPRIGHT STEAM ENGINE
EARLY GENERATOR "THOMAS EDISON SYSTEM DEC. 28 '79"
(USED IN EDISON HOTEL, SUNBURY, PA.)

MISC. FARM ITEMS & TOOLS: Wooden Running Gear for Wagon; Platform Scales; Horse Drawn Sled (as is); Banner Root Cutter; Horst Drawn Plow, Ice Cutter & Wagon; Iron Ground Scoop; (4) Mandrel Saws; Corn Shellers; Small Handmade Pony Hay Rake; Gravely Garden Tractor with Snow Blade, Sickle Bar & Harrow; Corn Planter; Threshing Machine by Ellis Keystone Agrl' Works, Pottstown, Pa.; John Beam Sprayer with Wico Gasoline Engine; (2) McCormick Deering Tractors on Steel; Case Model RC Tractor; John Deere Tractor; Farmall Tractor, Corn Fodder Chopper; Myers Self-Priming Water Pump; Craftsman & Jacobsen Mark II Riding Lawn Mowers; Small Turning Lathe; Electric Drill Press; New Lambert Mariner Lawn Sweeper; Etc.

MASSEY FERGUSON SKI WHIZ SNOW MOBILE
"TOUR-A-HOME" CAMPER FOR ¾ T. PICK-UP
YAMAHA 125 MOTORCYCLE

AUTOMOBILES: 1957 Plymouth Belvedere; 1964 Pontiac Tempest, 1948 Chevrolet Truck (All are as-is)

MISC. ANTIQUES & COLLECTIBLES: Wooden & Iron Pumps; Post Hole Axe; Assortment of Wooden Rakes; Ox Yoke; Child's Wooden Sleigh; Wooden Washing Machine; Draw Knives; Adz; Crocks & Jugs; Ladder Back Rocker; Reverse Painting on Glass Table Lamp; Carpet Rocker; Assortment of Nazi Items - such as Banner, Flags, Helmets, Medals, Bayonets, Etc.; Oak Case Drop Head Sewing Machine; Lg. Wool Wheel; Keystone Vacuum Cleaner, Scranton, Pa.; (2) Butcher Kettles; (2) Wooden Child's Wagons; Grain Cradle; Schoffstall's Tobacco Bags, Sunbury, Pa.; Cast Iron Sign - "Peerless Emerson-Brantingham Co. Geiser Works, Waynesboro, Pa "; Tin Sausage Stuffer; Assortment of Broad Axes Including A Goose Wing Broad Axe; Unusual Cabbage Cutter; Collection of Arrowheads; Floor Model Mahogany Case Record Player; Collection of Match Box Toys; Postcard Album; Kitchen Coal Stove (as is); Whizzer Motor Bike; Collection of Traps Including Bear Traps; Selection of Pulleys & Boat Anchors; Small Cider Press; Selection of Magazines & Books; Miniature Gasoline Engine; Miners Safety Lamps & Helmets; Fish Gigs; Cherry Seeders; Iron Meat Grinder; Assortment of Bi-Centennial Plates; Child's Metal Pedal Airplane; Early Iron Twisted Steel Foot Scraper; Hand-Carved Wooden Indian Wall Plaque by Louis Gensel; Collection of Spent Bullets; Cast Iron Items Such As Muffin, Waffle & Fry Pans, Etc.; Straw Knives; Wooden Buggy Pattern; Up & Down Saw Blades; Limited Edition 4-Pc. McCormick Train Bottles by the McCormick Distilling Co.; Assortment of Wooden Planes; Universal Wall Coffee Mill; Barn Augers; Side Saddle & Horse-Related Items; Cushman Motor Scooter; Wheel Bender; Blacksmith Forge; Harness Bench; Selection of Avon Bottles, Etc.

HOUSEHOLD ITEMS: Upholstered Rocker; 2-Pc. Living Room Suite, Assortment of Dishes; Knee Hole Desk; Floor Model Radio; Etc.

NOTE: IF you're looking for any of the above-mentioned items or related items, plant to attend this sale, it was impossible to list everything.

TERMS: CASH. Personal checks accepted only from persons having an established account with auctioneer or approval prior to day of sale.

COLLECTION OF THE LATE ORVILLE (BUD) SNYDER
IRENE G. SNYDER, Owner

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. OCT. 29 - 11 AM Public Auction of Horses. Located at Keister's Middleburg Auction Sales, Inc , Rt. 555, 3 mi. east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT. OCT. 29 - 11 AM Public Auction of Real Estate. Located in Littlestown, Adams Co., PA. Rt. 194 south from Hanover to Littlestown, turn right on Basehoar School Rd., 1 mi. to farm lane on left S. Edward Murphy, Owner. Blaine N. Rentzel, Auctioneer.

SAT. OCT. 29 - 10 AM Ag-Industrial Equip Co. Annual Fall Auction, 1207 Telegraph Road, Rt 273 Rising Sun, MD.

SAT. OCT. 29 - 9.30 AM Public Auction of Line Equipment, Trucks and Vehicles Located at the Linden Airport off Rt. 1/9 in Linden, NJ. Hellers Trucking, Owner. Vilsmeier Auction Co., Inc.

SAT. OCT. 29 - 1 PM Public Auction of Farm Located 1 mi. west of Gratz, Upper Dauphin Co , PA, 40 mi north of Harrisburg. John B and Sadie S Fisher, Owners George and Mike Deibert, Auctioneers

SAT OCT 29 - 9 AM Public Auction of Real Estate, Antiques, Household Goods, Farm Equipment, Guns and Coins Located along E Farmersville Rd., between Brownstown and Hinkletown, Farmersville, West Earl Twp., Lancaster Co., PA. Mary M. Martin Estate. T. Glenn and Timothy G Horst, Auctioneers

SAT OCT. 29 - 8.30 AM Public Auction of Antiques. Located 3 mi. north of Greencastle, Franklin Co , PA, from Rt. 11, 1 mi east of Crossroads Dairy, from I-81, at exit 3 take Allison St., Greencastle, 3 mi north Nelson Myers J. Robert Meyers, Auctioneer

Echo Hollow Farm
Dispersal

LOCATION — 2 miles West of Kingsley, Pa (8 miles from Interstate 81 and off Rt 11, halfway between Scranton Pa and Binghamton, N Y), 11 miles Southeast of Montrose, Pa , Susquehanna Co

SATURDAY, OCT. 22, 1983

AT 12:30 P.M.

41 HEAD REGISTERED HOLSTEIN
FIRST CALF HEIFERS SELL 41

"THE TRUE TYPE KIND"

All Fresh or Close Springers by sale date

TOP OF LIST SIRES REPRESENTED: There are 8 Creeks 3 S-W D Valiants 3 Legacys 2 Elevations, 3 Corbinview Masons, 2 Jeminis, 2 Ace 1 Straight Pine Elevation Pete, 1 Ocean View Sexation, 1 Selling Rockman, 1 Avlon Amity, 1 Conductor, and other choice sires All from good testing dams with records to 22,850 Milk and 813 Fat 22 selling with extended pedigrees

100% Calfhood Vaccinated Interstate Tested Catalogues

SALE MGRS NOTE "Be There" to see **one** of the best groups of dairy heifers sell in the Northeast

To Be Offered: 1978 CHEVROLET CAPRICE CLASSIC STATION WAGON, real clean, one owner, low mileage with PB, PS, Air, Radio and Positive Traction

TERMS: CASH OR GOOD CHECK SALE DAY

LLOYD C. and EFFIE A. POTTER, Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

11TH ANNUAL ALLEGANY-STEUBEN FALL ROUND-UP SALE

Featuring

THE WYOMING COUNTY HOLSTEIN CLUB

FRI., OCTOBER 21, 1983

at 8:00 P.M.

To be held at the Club Sale Barn, Canisteo, New York, on Route 36, 10 miles south of Hornell, 5 miles south of Canisteo, NY.

SELLING 60 Head of Registered Pedigreed Holsteins

Sires represented: Tony, Pete, Astronaut, Ivanhoe Star, Elate, Bell, Glen Valley Star, Lewie, Poverty Hollow Milestone, Cavalier, Grand Fortune, Bootmaker, Triple Threat, Country Home Astro King, Apache, Willow, Valiant, Select Jewel. See the October issue of the New York NEWS for details.

Cattle tested for interstate shipment.

OPEN HOUSE Evening before the Sale from 7 to 9.

Sponsored by:
The Allegany-Steuben Holstein Club

Sale Chairman:
Richard Mariott, Fillmore, NY
Ph. 716-567-2796.

Selector: Francis Meehan, Rexville, NY
Ph. 607-225-4266

WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEERS
BERGEN, NY Ph. 716-494-1890

SHENANDOAH VALLEY LIVESTOCK SALES, INC.

SALES EVERY SATURDAY
1044 Edom Road • Post Office Box 23
Harrisonburg, Virginia 22801
PHONE 434 4482 or Bill Joseph (703) 350 2481

SPECIAL FALL SALES

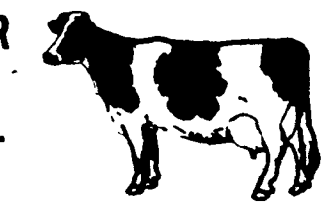
WED., OCT. 26, 1983 7:30 P.M.
ANNUAL HOLSTEIN STEER SALE
All weights

WED., NOV. 9, 1983 7:30 P.M.
SPECIAL ROUND UP SALE
All weights
Yearlings, Heavy Feeders, Calves,
Stock Bulls & Stock Cows
All Breeds

REGULAR SALE EVERY SATURDAY
1:30 P.M.

There will be heavy volume and good selection of calves and feeder cattle this fall, at our regular sales.

DAIRY HEIFER SALE FRIDAY, OCT. 28, 1983



6 P.M.

Keister's Middleburg Auction Sales, Inc.
Rt. 522, 3 Miles East of Middleburg, 5 miles West of Selinsgrove.

For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490

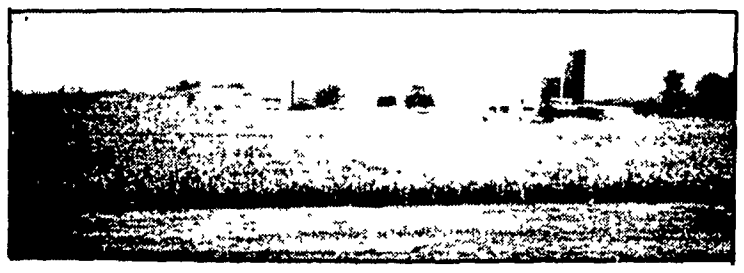
KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 R.D. 3
Middleburg, PA
Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers
Terms: Cash Restaurant Open

PUBLIC AUCTION

VALUABLE LIMESTONE DAIRY FARM
(81½ Acres M/L)
THURSDAY, OCTOBER 27, 1983
1:00 o'clock P.M.

Location: RD1 Ephrata, Lancaster County. Take Rt. 272 north of Ephrata to Rocky Ridge Auto Sales on left. Turn left onto Schoeneck Road approximately 2 miles to farm lane on right. (Look for auction signs).



81½ acre Limestone Dairy Farm in a high state of productivity with level terrain (78 acres & tillable M/L) Buildings consist of 2½ story stone 4 bedroom & 1½ bath house, with large eat in kitchen & 3 rooms on 1st floor basement & attic storage, stone & frame bank barn with stable addition, (total of 55 tie stalls), maternity pen, 16'x40 enclosed manure shed, auto barn cleaner 1000 gal Mueller tank w/tree heater, DeLaval pipe line (4 unit) 20 x60 & 20 x30 Harvestore silos, 10 x45 concrete silo 60 Harvestore bunk feeder 28 x70 heifer barn, 50 x80 equip building modern underground electric service w/breaker, drilled well & septic system

NOTE Excellent producing farm in very good farming area All buildings & accessories are in V Good cond No need to spend money to move on this farm

TERMS 10% due sale day balance March 1, 1984.

For complete details, terms, financing and farm plotting, call auctioneers at 717-733-1006.

OPEN HOUSE Sat October 15 & 22 from 1 to 4 p m or by appointment Reason for auction, the Weilers have decided to relocate their dairy operation in New York state

Broker participation - Call auctioneers for details.

Terms By:
HAROLD L. & SHARLENE WEILER
717-733-0140

Randal V. Kline, Lloyd Kreider
Roy Good Jr., Auctioneers
717-733-1006

KLINE & KREIDER AUCTIONEERS

NEW HOLLAND SALES STABLES ANNUAL SHOW & SALE

WED. OCT 26,

At Barn located in New Holland, 12 miles East of Lanc.

Show 9 A.M.
Sale Starts 11:00 A.M.
Show winners sell
at 12 Noon

300 HEAD OF COWS & 1ST CALF HEIFERS

This sale will feature some of the finest Holsteins. In the past years many breeders have bought potential Excellents and high producers from this special sale.

Classes To Be Judged Are:
Mature Hol. in Milk
Mature Hol. Dry
3 yr. old Hol. in Milk
3 yr. old Hol. Dry
2 yr. old Heifer - Fresh
2 yr. old Heifer - Bred
Mix Breed - Fresh - Includes Reg.
Mix Breed - Dry - Red & White Holsteins

The cows are selected by our Regular shippers who plan for this annual event. In past years many good cow men have commented they have never seen so many good cows selected for a sale. Cows will come from Penna., Md., Del., N.Y., New England states & Canada, if you are looking for milk & type you will find it here.

Plan to spend the day at New Holland see them judged.

At 9:00 A.M. Show winners sell
at 12:00 Noon we will be selling good fresh cows & springers well into the Eve. Hen Kettering Ped. Cattle tested for Interstate shipment.

Sale Managed By
N.H.S.S.

Abe Diffenbach
Barn Phone 717-354-4341
or Norman Kolb
397-5538

Refreshments Tues. Night 7-9 P.M.

ACOMB A-9 FARMS COMPLETE JERSEY DISPERSAL

70 REGISTERED JERSEYS, JERSEY SEMEN AND SHOW EQUIPMENT SELL

FRIDAY, OCT. 28, 1983
at 11:00 A.M.

Stafford, NY. 8 miles east of Batavia, 2 miles west of LeRoy on Route 5. Use exit 47 or 48 of the New York State Thruway.

Bob and Marge have purchased a ranch in Lake City, Florida, and will be moving a select herd of Simmental and Limousin beef cattle and Appaloosa horses. There will be no dairy operation; therefore we will be selling cows, embryo transplant and natural bred heifers, calves and bulls.

Featuring a select group of offspring from the Midnight Comedy Syndicate ("Comedy's Index: +1736m and +97f and +248$.) Offspring of Chocolate Soldier, Regle Premier Deni, Master Milestone C, and A-9 Fortune's Tribute.

This is a young herd with worlds of production, pedigree, and type, and bred for your-round freshening.

Sale order will be:
Cattle - Semen - Show Equipment
Cattle will be tested for interstate shipment.
For details see the October JERSEY JOURNAL

TERMS: Cash or good check day of sale.

Owners,
ROBERT & MARGIE ACOMB & FAMILY
Ph. 716-768-7164

WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEER
Bergen, NY Ph. 716-494-1890

VINROFF COMPLETE HOLSTEIN DAIRY HERD DISPERSAL

Location: Along Route 324 between Lancaster and New Danville. 1½ mile south of Lancaster.

THURSDAY, OCT. 20, 1983

12:30 P.M.

50 REGISTERED AND GRADE HOLSTEINS 50
17 REGISTERED COWS AND 13 GRADES
20 HEIFERS, 8 REGISTERED, 9 BRED FOR FALL AND 11 OPEN HEIFERS.
1983 Rolling Herd Average 16953M-632F 3.7%

Some individual samples as follows:

Rose, gr.	23,441M	820F	313 da	due 9-29
her dau. Rita	14,727M	529F	305 da	2 yr.
her dau. by Ledel Ideal Superior due around sale time.				
Carrie	16,413	537F	305 da.	inc. due Oct.
Edith, gr.	16,036	506F	inc.	2 yrs. 2 mo.
Gail	18,470	780F	3 yr. 4 mo.	inc.
her dam Ginny	13,745	586F	305 da.	2 yr. 1 mo.
	15, 352	650F	305 da.	3 yr. 3 mo.
Susette	23,189	945F	305 da.	5 yr. 9 mo.
	25,447	1058F	362 da.	
Her dau. Sue	15,195	497F	inc.	1 yr. 11 mo.
Lovely	23,553	860F	inc.	5 yr. 6 mo.
Kate	19,629	689F	inc.	4 yr. 1 mo.
Mary	7 lactations averaged 17,866M			

Thirty years of ABC breeding
Service sires represented:
Very-Ace-Oak Star-Mel Nor-Jess & others.

This herd is 100% home-raised.

September to December 14 due.
Balance throughout the year.
½ herd under 4 years of age.

1 Weaver Line cart, nearly new; 1-400 gallon Girton milk tank, dumping station w/hose, 2 Surge milkers 50 lbs. - 40 lbs., 2 SS strainers, 2 SS carrying pails, 8 narrow bore shells.

Terms by,
MELVIN M. & RUTH E. GROFF
717-393-3424

J. Everett Kreider Auct.
Carl Diller Pedigree

Lunch Furnished

SWAMPY HOLLOW FARMS COMPLETE DISPERSAL

- THURSDAY, OCTOBER 27

11 A.M.
ATGLEN, PA

Coming from west (Harrisburg) take 283 By-Pass to US 30 East to Gap, then right (or south) onto Rte. 41 about 5 miles to Octorara High School crossroads, then turn right, go ¼ mile to crossroads, turn right again, 1st farm on left.

Coming from south, take Rte. 41 to Octorara High School crossroads, turn left, go ¼ mile to crossroads, turn right, 1st farm on left. Watch for signs.

Octorara High School crossroads is midway between Atglen & Cochranville.

100 REGISTERED HOLSTEINS

Thirty-six years of breeding
10 Years Progressive Breeder Award
Latest RHA 45 cows: 18,242M 3.9% 704F
BAA 106.3
Outstanding Type!
Seven Excellent sell to 94 points including four multiple E's.
Tremendous High Test & Fat Production
-11 sell from 1016 to 1275 lbs. fat
(3 of these over 1200 fat and 3 more over 1100 lbs.)
-36 sell from dams 1015 to 1275 lbs. fat.
(15 of these are over 1200 lbs.)
And They Milk!
-26 sell with 20,000 to 30,640 lbs. milk
(16 are over 24,000 lbs.)

Features include four "contract" cows - a 4th generation Excellent - and a cow family that takes in right at half the herd!

-One of Pennsylvania's Greatest & Most Interesting Herds-

SWAMPY HOLLOW FARM
RD 1, Box 154, Atglen, PA 19310
Ph. 215-593-5756

John M. Umble Allen R. Umble Joseph L. Lusby

PA HOLSTEIN ASSN.
Sale Managers
839 Benner Pike
State College, Pa.
814-234-0364

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, NY 13114 315-963-7231

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. OCT 29 - 9 AM Public Auction of Real Estate, Antiques, Household Goods, Farm Equipment, Guns and Coins Located along E Farmersville Rd, between Brownstown and Hinkletown, Farmersville, West Earl Twp., Lanc. Co., PA Mary M Martin Estate T Glenn and Timothy G Horst Auctioneers

NOVEMBER

TUES NOV 1 7 PM Public Feeder Auction Located at Carlisle Livestock Market, just off I 81, exit 12

TUES NOV 1 7 PM Public Feeder Auction Located at Westminster Livestock Auction

WED NOV 2 9 30 AM Public Auction of Construction Equipment and Trucks Located at Thompson's yard and shop facility at 409 N Railroad Ave in Rio Grande, NJ Vilsmeier Auction Co., Inc

* NIGHTTIME SALE *

Donald Fantom, Delta, PA
COMPLETE HERD DISPERSAL
(An Outstanding Herd)

THURSDAY, OCTOBER 20 — 7:30 P.M.

At the Shady Lane Dairy Sales, Inc., ¼ mile west of Quarryville, off Oak Bottom Rd.

92 HEAD 92

Herd Consists of 70 head mature cows, 22 heifers, 14 bred, 8 open. Cows calving record. 6 fresh Aug., 7 Sept., 10 Oct., with 30 due Oct., Nov., Dec., really a Fall freshening herd, lots of milk on this sale. Cows with the potential to milk 100 lb. per day. DHIA records up to 20,447 milk, 793 fat. All Sire Power breeding for many years.

Special Mention
Brown Swiss Cattle
Some of the best breeding available

Sire Lee's Hill Sunrise, Dam Abbie Supreme Esther, Born Oct. 28, 1972.
Sire ES Lilajet, Dam Nobleman Betty Abigail, Born Aug. 16, 1975.
Sire Marty L Toro, Dam Fox Trail Gismelda Lou, Born Aug. 20, 1982.
Sire West Lawn Stretch Improver, Dam DHF Paul's Fawn, Born Feb. 20, 1980.
Sire Nakota Pauanne Erula, Dam Brush Creek Chatham Danielle, Born Aug. 10, 1977.
Sire White Cloud Doreen's Delegate, Dam Esther Sunrise Duchess, Born Feb. 12, 1978.
Sire West Lawn Stretch Improver, Dam Esther Sunrise Duchess, Born May 4, 1980.
Sire Delriview Sherry Strut, Dam Ace Acres Elberto Rachael, Born Jan. 9, 1976.
Sire Vine Valley Pauanne Lee Anson, Dam Miss Pumpkin Judy, Born Nov. 1, 1977.
Sire Vine Valley Chip's Paul, Dam Rubieons Zanie H, Born Aug. 12, 1975.
Sire Evergreen Lane Burton, Dam Rivervale Ellen, Born Nov. 19, 1979.

Dairymen - This is an opportunity to buy for a really good herd of cattle. The Brown Swiss is either home raised or bought from the All American Sales. The Holstein cattle are real large in size and spell milk.
Selling only because farm is being sold.

(Please note: This is a nighttime sale. Thursday, Oct. 20 - 7:30 P.M.)

SHADY LANE DAIRY SALES, INC.
Quarryville, PA

Glen Fite 717-786-2750
Dave Fite 717-786-1725

P.S. - We have an order for cows freshening in November and December. If you have any of this kind to sell, give us a call. We need 150 head.

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS. NOV. 3 - 9 AM Public Auction of Antiques Located at the Lemasters Community Center, Lemasters, PA, 13 mi. southwest of Chambersburg, Franklin Co., PA, 1 mi. east of 416 at Marks, PA. Walter and Juanita Golden Coopey, Owners J. Robert Meyers, Auctioneer.

THURS. NOV. 3 - 11 AM Public Auction of Contents of Grocery Store and Refrigerated Trucks. Located at 2222 Silverside Rd., Wilmington, DE. Silverside Dairy, Inc., Owner. A J. Matas, Auctioneer.

FRI. NOV. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

FRI. NOV. 4 - 6 PM Public Auction of Bred Gilts and Boars. Located at the Lebanon Area Fairgrounds, Cornwall and Evergreen Rds., 1½ mile south of Lebanon, PA. Leon and Lawrence Arnold. Harry Bachman Auctioneer.

FRI. NOV. 4 - 6 PM Public Auction of Fall Heifers, all sizes of Registered and Grade Located at the Belleville Livestock Market, Belleville, PA

FRI. NOV. 4 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. NOV. 4 - 10 AM Public Auction of Real Estate and Farm Equipment. Located 1 mi. south of Rt. 30, Gap, PA along Rt. 41, Leon A. Stoltzfus, Owner. E.M Murry, Assoc., Auctioneers.

SAT NOV. 5 - Public Auction of Mechanic Tools and Lawn Equipment. Located at Rt. 5, Danville, Northumberland Co. Eli Burkholder, Owner. Nevin Martin and Lewis Groff, Auctioneers.

SAT NOV. 5 - 8:30 AM Public Auction of Real Estate, Antiques and Farm Machinery. Located on Rudy Dam Road, Lititz, PA. Mr and Mrs. Warren Snavely, Owners. E.M. Murry, Auctioneers.

SAT NOV. 5 - 2 PM Public Auction of 11 Acre Farmette with Hog Operation. Located taking Rt. 501 to I-78, go east to Midway exit, go north to 1st road right, turn right to next road right, 1st farm on left, Bethel Twp., Berks Co. Ronald B. and Linda W. Wanner, Owners. John E. and Paul E. Martin, Auctioneers

SAT. NOV. 5 - 9 AM Public Auction of Farmette, Farm Equipment, Tools, Household Furnishing and Antiques. Located west of the Boro of Williamstown on West Market St., in Williams Twp., Dauphin Co., PA. Estate of Stephen Mehalko. George and Mike Deibert, Auctioneers.

SAT. NOV. 5 - 10 AM Public Auction of Gas Engines, Engine Trucks and Misc. Located 1 1/10 mi. north of Manchester, PA along Rt. 181, turn right at White Rock. Estate of Allen A. Miller. Blaine Rentzel, Auctioneer.

SAT. NOV. 5 - 10 AM Public Auction of 76 Acre Farm and Full Line of Farm Equipment. Located 3½ mi. north of Lebanon. Jason and Bonita Probst, Owners. Horning Farm Agency, Inc., Auctioneers.

SAT. NOV. 5 - 10 AM Public Auction of Trucks, Contractor's Equipment and Tools. Located 3 mi. south of Kenhorst, 5 mi. south of Reading, from intersection of Rt. 724 and 625, take Rt. 625 to Hickory Rd. Harold Troutman, Owner. Clay D. Hess and Richard J. Moyer, Auctioneers.

SAT NOV. 5 - 10 AM Public Auction of Antiques, Household Goods, Quilts and Farm Equipment. Located along Springville Rd., Ephrata Twp., Lanc. Co, PA. Mrs. Clayton Wenger, Owner. T. Glenn and Timothy G. Horst, Auctioneers.

WED. NOV. 9 - 7:30 PM Public Auction of Cattle Located at Shenandoah Valley Livestock Sales, Inc., 1044 Edom Rd., Harrisonburg, VA.

THURS. NOV. 10 - 12 Noon. Public Auction of Real Estate. Located on southeast corner of County Rd. 31 and 379, go east on county road 31 from Canterbury toward Magnolia. Estate of Charlotte E.W Burton. Harry Barrett, Anthony B. and Chester Lee Carroll, Auctioneers.

THURS. NOV. 10 - 3 PM Public Auction of Antique Furniture, Primitives, Dishes, Glassware and Collectibles. Located at Springetts Fire Co., Social Hall, 3013 E. Market St., York, PA. Jacob A Gilbert, Auctioneer

FRI. NOV. 11 - 9 AM Public Auction of Farm Equipment and Supplies to be held at New Holland Sales Stables, Inc., 12 miles east of Lancaster off Rt. 23 at New Holland, Pa. Abe Diffenbach, Manager.

SAT. NOV. 12 - Public Auction of Real Estate, Antiques and Farm Items. Located on Green Acre Raod, Lititz, PA. John Grube Estate. E M. Murry, Auctioneers.

SPECIAL FEEDER CATTLE SALE

WEDNESDAY, OCT. 26, 1983
8:00 P.M.

TERRA ALTA LIVESTOCK MARKET, INC.
Terra, Alta, WV 26764

Wednesday, Oct. 26, 1983
FALL ROUNDUP SALE

All kinds of calves, yearlings and two-year-olds, approximately 500 head. All cattle billed in day of sale. Feeders, if you want good fresh farm cattle, be sure to attend this sale.

TERRA ALTA LIVESTOCK MARKET, INC.
Russell W. Stover, Jr., Mgr.
For Information Call. (304) 789-2788 - yard
(301) 334-3940 - residence

COMPLETE HOLSTEIN HERD DISPERSAL

FOR IVAN & KATHIE WENGER
Voganville, PA.

FRIDAY, OCTOBER 28, 1983

ALL HOME RAISED — GRADES

To be held at SMOKETOWN QUALITY DAIRY SALES, CO., Smoketown Pa. Rt. 340, 5 mile East of Lancaster, 5 mile West of Intercourse, Pa.

This is a small herd of high producing holstein cows. Several peaked over a 100 lbs. per day. Avg. age 4 yr. 2 mo. Herd Average for 1981-17,000m. - 1982-18,000m. - 1983-18,000m. At present time the herd is averaging 64.1 lbs. per cow per day. Sires include:

Whitter Farm Apollo Rocket - Bred to Print or Vic.
Peaked - 55 lbs. present 50.1 lbs.

Son of Whirlhill Kingpin - Bred to Plateau.
Peaked - 65 lbs. - 80 lbs. - 88 lbs. present 50.9 lbs.

Demry Mowhawk - Money Maker - Bred to Grade Bull - Son of Cyprus Hills Astro Chief. Peaked - 70 lbs. - 90 lbs.

Elmsmith Marcus Marine - Bred to Ledel Ideal Superior.
Peaded - 55 lbs. present 48.7 lbs.

Diamond S. Pietije Standout.
Peaked - 65 lbs. - 85 lbs. - 115 lbs. - 105 lbs. present 89.5 lbs.

LeDel Elevation Chris - Bred to Joludi Elmer Chief.
Peaked - 55 lbs. present 50.1 lbs.

Sooner Elevation Chip - 1st calf heifer - Bred to Lime Valley Lucky Print.

Delati Lester Gerri Martin - Bred to Vic.
Peaked - 55 lbs. - 80 lbs. present 61.9 lbs.

Son of Whirlhill Kingpin - Bred to Very.
Peaked - 60 lbs. - 80 lbs. present 77 lbs.

Ledel Ideal Superior - Bred to Joludi Elmer Chief.
Peaked - 60 lbs. - 82 lbs. present 52.1 lbs.

Son of Harrisburg Gay Ideal.
Peaked - 52 lbs. - 65 lbs. - 80 lbs. - 90 lbs. present 89.5 lbs.

There are some cow families - DAMS & Daughs. 3 maternial sisters. Avg. service conception 1¼ - calving intervals 12-9 — 12-1.

Due to a farm accident Ivan can no longer tend his herd at this time, so he decided to sell. Cows are Vacc for Lepto & Shipping fever.

ALSO SELLING

Three Registered Holstein Heifers, all vaccinated. These Heifers are out of a herd with a 20,000 lb. average.

* A 2 yr. old, Sire- Successor Chief Astronaut due 11/3/83 to Le-Del Ideal Superior. Dam-82 pts. 17,593M, 4.0T. 2nd record 19,778M 3.9T.

* A 2 yr. old, Sire- Successor Chief Astronaut fresh milking 60 lbs. Dam's records 17,000M 3.6T, 21,000M 3.5T, 22,700M 3.6T.

* A 2 yr. old, Sire- Successor Chief Astronaut due Oct. 30 to Dairyman. GrDam- 20,231M 3.6T and 19,000M 3.6T.

Nine grade Holstein heifers - ages 4 mo. to 9 mo. old. Some breeding age. Some Vacc. They are inoculated. Heifers are out of DAMS with records from 70 lbs. m. to 90 lbs. m.

More Details Next Week.

Sale by & Managed by
SMOKETOWN QUALITY DAIRY SALES CO.
GORDON & HELEN FRITZ
717-393-0930
Carl Diller & Paul Snyder - Auctioneers
Henry Kettering - Pedigrees
Lunch by Sublette

COMPLETE HOLSTEIN MILKING HERD & BRED HEIFER DISPERSAL

FOR
GEORGE & BRENDA BISBORT
It's Show Time In Smoketown

NOTICE DAY AND TIME CHANGE
FRIDAY, OCTOBER 21, 1983
11:00 A.M.

To be held at Smoketown Quality Dairy Sales Co. - Smoketown, Pa. Rt. 340 - 5 mi. E. of Lancaster. 5 mi. W. of Intercourse.

56 COWS & HEIFERS, 18 REGISTERED, BALANCE GRADES

* 51 Cows Milking
* 25 Head fresh or due Oct., Nov., Dec.
* 5 Heifers due by Sale Time.
* 4 Heifers due till Spring. Balance throughout the year.
* 4 Heifer Calves in this Dispersal

Selling 15 head from 18,000 to 30,000 milk. 1982 DHIA. Herd Ave. 18,244m. 3.8t. 696F. 1983 Rolling Herd Ave. up to 18,481m. 3.8t. 706F.

Last year in the Montgomery Co. Assoc. this herd was 3rd for butterfat and 4th in milk production.

This year the herd was 2nd in Aug. and 3rd in July for Fat. It was one of the top 5 herds in the Assoc. for the past 3 years. This herd is consistent with an average of 60 lbs. of milk per cow per day for the year.

47.3 cows last year 86% cow days in milk.
1.7 service per conception.
12.3 months calving interval.

Special Mention of Some Cows Selling

#26 - Grade - Dry - milked 74 lb. Sire - Whittier Farms Asto Galaxy - Due 11-19 to Huff-N-Puff Respond E.T.
305d 17,330m 3.8t 655f.

#20 Reg. Fultonway Exception - milked 100 lbs. due 9/30 to LeDel Ideal Superior.
3 yr. 6m 305d 12,481m 4.3t 532f.
4 yr. 9m 278d 17,348m 4.0t 687f.
5 yr. 8m 271d 15,956m 4.2t 664f.

#82 Reg. Kingstead Shiner - milked 103 lbs. due 10-9-83 to Kingway Elevation Very.
3 yr. 5m 359d 17,577m 4.2t 752f.
4 yr. 7m 287d 20,954m 4.3t 899f.
5 yr. 7m 305d 22,165m 4.4t 983f.

#121 Grade - Can be reg. - milked 88 lbs. due 12-16 to Lawcrest Marvex.
305d 18,138m 3.6t 661f.

#132 Reg. Creek Bluff Elevation Lester - milked 92 lbs. Fresh 1-4-83 proj. 20,576m 593f. Due 12-3-83 to Sinking Springs Rocket Mandate.
2 yr. 316d 17,972m 566f.

#144 Grade - Fresh 10-15-82 with a heifer calf by Superior proj. 18,280m 3.7t 678f. - 88 lbs. Fresh 9-18-83. 3 yr. 329d 3.6t 699f.

#199 Grade - Sire Whittier Farms Astro Galaxy - milked 115 lbs. Due 3-30-84 to LeDel Ideal Superior, Fresh 2-20-83 proj. 19,502m 3.9t 738f.
2 yr. 4m 383d 25,394m 3.7t 959f.
3 yr. 7m 372d 29,261m 3.7t 1109f.

#286 Grade - milked 87 lbs. Due 10-1-83 to LeDel Ideal Superior.
3 yr. 3m 318d 18,330m 3.7t 685f.

#374 Reg. LJUF-Lage Mose Lucky Star-Twin - milked 101 lbs. Due 3-16-84 to Breeze Acres Hugget Lancer.
4 yr. 300d 23,846m 787f.
3 yr. 304d 16,109m 3.7t 589f.

#447 Grade - Sire Whittier Farms Astro Galaxy - milked 121 lbs. Due 10-7-83 to Ray-McKingpin Booster
4 yr. 5m 434d 30,502m 1028f.
3 yr. 3m 349d 22,748m 750f.

This herd was never classified but some of these cows could score V.G.

All young stock vacc., certified & accredited - VACC for Lepto & shipping fever.

30 day test for interstate.

Kanawaka Educator VG 87 Pts., a big strong Registered Holstein Bull ready for service. Cow index +790M, +20F; 3 yrs. 290 dys. 11,890M, 4.1T 488F; 4 yrs. 6 mo. 305 dys. 17,960M 3.8T 684F. GrDam Marc Marlo Dtr. in 8 lactations she averaged 20,187M, 737F.

It will be well worth your time to spend a few hours in Smoketown on Friday, Oct. 21st.

This is one of the best herds ever to go through our sale barn. We have never had a better uddered group of cattle. They are the right kind.

Cows milked at regular time. **Cataloges at ringside.**
Cash or good check day of sale.

Sale by & Managed by
SMOKETOWN QUALITY DAIRY SALES CO.
GORDON & HELEN FRITZ
717-393-0930
Carl Diller & Paul Snyder - Auctioneers
Henry Kittering - Pedigrees
Lunch by Sublette

"SPECIAL"

FEEDER SALE

TUES. OCT. 8
7 P.M. SHARP

WESTMINSTER
Livestock Auction
Ph. 301-848-9820

GUN AUCTION
AT
BONNIE BRAE
SPRING CITY, PA.

OCT. 21st at 6:00

We will sell for you, guns and hunting equipment, etc.
Call for special commission rates.
215-948-8050

RICH MOYER
Auctioneer

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON NOV. 12 - 3 P.M. Hubert Charolais Ranch Production Sale. Located at the ranch, Monument, KS Managed by Garey Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

SAT NOV. 12 - 1 PM Southeast District 4-H Steer and Lamb Sale to be held at New Holland Sales Stables, Inc., located 12 miles east of Lancaster off Rt 23 at New Holland, Pa. Abe Diffenbach, Manager.

SAT NOV. 12 - 9 AM Public Auction of Antiques, Farm Equipment, Buggys, Gasoline Engine, Sleigh, 1926 Oldsmobile, 1931 Chevy Coupe and Tools Located 6 mi east of Shoemakersville and 2 mi west of Moselem Springs, Berks Co., PA, near the Moselem Springs Golf Course, turn off Rt 662 onto Eagle Rd for 1 mi to sale. Paul Schwoyer Estate. Kenneth P. Leiby, Auctioneer.

SAT. NOV 12 - 9 AM Public Auction of 80 Acre Farm, Antiques, Farm Equipment, Household Goods and Car. Located along Rt. 322 between Clay and Brickerville, Lancaster Co., PA Stella D Mummert Estate, T Glenn and Timothy G Horst, Auctioneers.

SAT. NOV 12 - 4 PM Public Auction of Club Calves Located at New Holland Sales Stables, New Holland, PA. 1983 Southeast District 4-H/FFA Sale

SAT NOV 12 - 9 AM Public Auction of Farm and Personal Property Located on the premises, approx 2 mi northeast of Reistville along Ramona Rd , Leb. Co. John R. and Mabel E. Dubble, Owners Weik and Weik, Auctioneers

SAT NOV 12 - 9 AM Public Auction of Farm, Antiques, Farm Equipment, Household Goods and Car Located along Rt 322 between Clay and Brickerville, Lanc Co , PA Stella D Mummert Estate T Glenn and Timothy G Horst, Auctioneers

THURS NOV 17 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD

FRI NOV 18 - 6.30 PM Consignment Sale of Feeder Pigs and Feeder Cattle. Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 mi. east of Middleburg, 5 mi. west of Selinsgrove, PA

FRI. NOV 18 - 5 30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. NOV 19 - 8 30 AM Public Auction of Antiques, Coins and Collectables Lititz Rec Center Sale By Laban Harnish E M Murry, Auctioneers

SAT NOV 19 - 10 AM Public Auction of Real Estate Located 1 mi south of Fannettsburg, Franklin Co , PA 11 mi north of Rt 30 on Rt 75, 3½ mi south of Willow Hill interchange PA Turnpike J Robert Meyers, Auctioneer

THURS NOV 24 10 AM Public Auction of Farm, Farm Equipment, Cattle, Hay, Straw and Ear Corn Located along Mountain Rd., between Hamburg and Lenhartsville, Berks Co , PA, travel on old Rt 22 east of Hamburg to Monument Rd to Mountain Rd , travel East to 2nd farm on left Bertha Phillips, Owner Dennis F Wagner, Auctioneer

FRI NOV. 25 - 1 30 PM Public Auction of Cattle. Located at Penns Valley Livestock Auction, Centre Hall, PA Carl Gilligan, Auctioneer

FRI NOV 25 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT NOV 26 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

DECEMBER

FRI DEC 2 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road Lancaster, Pa

SAT DEC 17 - 12 30 PM Public Auction of New and Good Used Lawn and Garden Tractors, Mowers and Tools Located Rt 322 east of Ephrata, turn left at Hinkletown traffic light, turn left onto Gristmill Rd at Martindale to business on right. Lawn Care of PA, Daniel Z Martin and Son, Owners Randal Kline, Lloyd Kreider and Roy Good, Jr , Auctioneers

FEBRUARY

SAT FEB 11 - 9 30 AM Public Auction of Horse Drawn Farm Machinery, Horses and Harness Located 1 mi north of Strasburg on Herr Rd David King Owner Steve Petersheim Auctioneer

THURS FEB 16 Public Auction of Farm Equipment, Household Goods and Livestock Located 2 mi northwest of New Holland, turn off of Rt 23 on N Shirk Rd at Goods Furniture, 1st road left on Amishtown Rd Lanc Co PA Emanuel S Lapp Owner Robert E Martin and Son 656-7770 and Frank L Steller, Auctioneers

FRI FEB 17 Public Auction of Farm Equipment Household Goods and Livestock Located along Rt 30, between Kinzers and Gap, Lanc Co , PA Amos Yoder, Owner Robert E Martin and Son, 656-7770 and Frank L Steller, Auctioneers

FRI FEB 24 - 9 AM Public Auction of Antique Tractors and Engines, New, Used and Abused Farm Equipment, New Tools and Fruit Located 10 mi east of Lancaster, 2½ mi west of New Holland, turn off Rt 23 on S Groffdale Rd , turn left on Musser School Rd , Lanc Co PA Elias S Beiler Owner Robert E Martin and Son 656 7770 Frank L Steller and Blaine Rentzel Auctioneers

MARCH

TUES MARCH 13 9 AM Public Auction of Farm Machinery, Farmall Tractors, 20 Head of Heifers and Antiques Located 2 mi east of Intercourse on 340 John L Zook, Owner Steve Petersheim, Auctioneer

APRIL

SAT APR 21 1984 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds, Frederick, MD Colonial Charolais Association Sponsors Garey Cattle Sales Inc 100 Walnut Lane Morrisville PA Managers

JUNE

SAT JUNE 23 Colonial World Class Sale 2 Located at Adams Charolais Farm, Springfield, OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales, Inc 100 Walnut Lane, Morrisville, PA 19067

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

MARYLAND MONTHLY HOLSTEIN SALE
MELVIN KOLB, INC.

THURSDAY, OCT. 20, 1983 7:30 P.M.

LOCATION
At my Maryland Farm, located ½ mile northwest of Woodsboro, on Rt. 550, in Frederick County.

150 HIGHEST QUALITY HOLSTEINS 150
PUREBREDS & GRADES

* 1 load shipped from Maine, consisting of mostly first calf heifers.
* 10 fancy Purebreds from Unit Sires and Dams with good records.
* 1 load of fancy first and second calf heifers from Wisconsin, the right kind.
* 1 load of heaving-milking cows from New York.
* 1 load of Purebreds & Grades from Western Pennsylvania.
* 1 load of good cows from the New England States.

This sale with consist of approximately 50 head of top quality Purebreds, some with records and some classified. The information on the Purebreds not available for this ad but will be in catalog day of sale.

There will be 100 head of top Grades. Half of these will be first calf heifers and the rest heavy-milking cows.

FARMERS, if you need good cows or heifers, please come to this sale to see them for yourself.

Several good Purebred calves will also be sold.

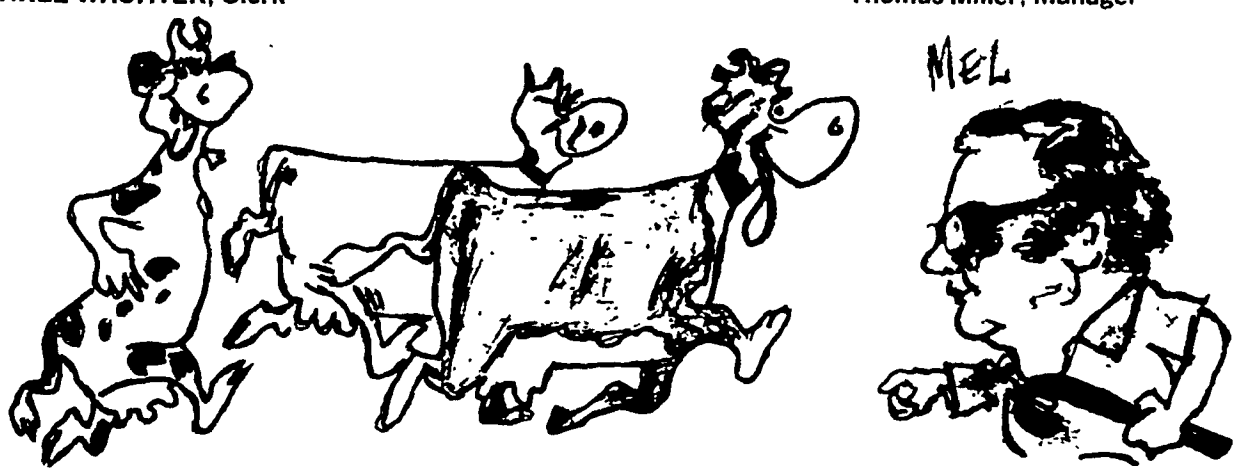
FREE LUNCH FOR ALL DAIRY FARMERS

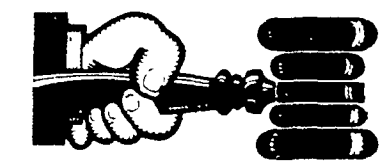
FREE TRANSPORTATION FOR LANC. COUNTY AMISH: Please call 569-2106 or 569-6800 for a ride to the sale.

DOOR PRIZE: PUREBRED HEIFER CALF-Must be a buyer to be eligible and present to win.

MELVIN KOLB, Sale Manager
ROBERT C. MULLENDORE, Auctioneer
HENRY KETTERING, Pedigrees
MEHRLE WACHTER, Clerk

PA FARM:
Dennis Kolb, Manager
MD FARM:
Thomas Miller, Manager





AUCTIONEER'S DIRECTORY

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock Farm
Equipment
Household Goods
Antiques
717 859-2688
717 733-7052

AUCTIONEERS
JOHN E. MARTIN
Ephrata
Penna
717 733 3511
AND
PAUL E. MARTIN
Stevens Penna
717 733-3305
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BEEF UP Your Production • REDUCE STRESS • ON ARRIVAL!

PURINA PRECONDITIONING/RECEIVING CHOW

Getting cattle started right is just as important as selling them when they're ready. Death losses or chronically sick cattle can take a lot of profit out of feeding cattle. That's why we recommend buying sound cattle, giving them appropriate vaccinations and health treatments and feeding them a ration specifically designed for starting cattle. Preconditioning/Receiving Chow® brand ration is one part of an overall Purina starting program. It's a disease fighting, gain building feed you can count on. The high palatability, nutrition and medication in Preconditioning/Receiving Chow helps overcome the stresses of shipping, disease exposure, and new surroundings.

*** Also Ask About Steer 32% with Rumensin**

Upon feedlot arrival, place your shipped-in calves on Preconditioning/Receiving Chow and a sound management program for 21-28 days. And gain all these advantages:

GETS CALVES EATING RIGHT AWAY.
Highly palatable pelleted feed lures calves to the bunk. Calves don't take one or two weeks to get on full feed as they would other less-palatable feeds. Helps calves quickly adapt to their new surroundings. Reduces handling.

CALVES CARRY 50 to 80 LB. WEIGHT ADVANTAGE TO MARKET.
Balanced nutrition helps calves quickly retain weight losses from shipping. Proper energy/roughage ratio maintains normal rumen function for healthy digestion. Builds quickly early gains — up to 50 to 80 extra lbs. Shortens their finishing time. In recent field tests, Iowa and Nebraska calves gained an average of 2.6 lbs./day with Preconditioning/Receiving Chow. Other major tests show average gains of 2.5 to 3.0 lbs./hd./day.

YOU WORRY LESS ABOUT STRESS, DISEASE AND DEATH.
Properly medicated ration fights low-level infections in newly arrived calves. Reduces health problems common after long hours of shipping. Can cut the number of calves you treat to only 3.5-4.0%, not up to 25-30% as non-preconditioned calves. And that saves you medication and veterinary costs. Also proven to cut down death loss to only 0.16% - not up to 2-3% as non-preconditioned calves, according to research.*

HOW TO FEED:
Give cattle free-choice access to good, clean grass hay the first day only; then feed Preconditioning/Receiving Chow free-choice for 21 to 28 days. For best results, feed cattle in small confined pen with water available. WARNING: Observe withdrawal period.

* Based on research conducted at Iowa State University and "calf evaluation reports" through the University of Minnesota Beef Extension Veterinary Dept.

One of Purina's most successful "Cattle Country" feeds. Now Available in your area, for your profits!

* **Successful Results are seen with heavier shipped in animals**
* **Medicated with AS-700**

LEAN ON PURINA...IT PAYS.

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